

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060421\
 Data File : VU044044.D
 Acq On : 04 Jun 2021 10:19
 Operator : SY/MD
 Sample : VSTDCCC010
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 07 02:15:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U060221DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Thu Jun 03 11:17:14 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Fluorobenzene	6.121	96	17714	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.639	95	7908	1.284	ug/l	0.00
Spiked Amount 1.000			Recovery	=	128.000%	
68) 1,2-Dichlorobenzene-d4	12.202	152	6603	1.005	ug/l	0.00
Spiked Amount 1.000			Recovery	=	101.000%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.392	85	76353	10.237	ug/l	100
3) Chloromethane	1.527	50	78340	9.738	ug/l	100
4) Vinyl Chloride	1.610	62	74828	9.862	ug/l	99
5) Bromomethane	1.864	94	39285	8.688	ug/l	100
6) Chloroethane	1.942	64	42537	9.189	ug/l	100
7) Trichlorofluoromethane	2.147	101	84803	9.952	ug/l	100
8) 1,1,2-Trichloro-1,2,2-...	2.591	101	47894	9.747	ug/l	98
9) 1,1-Dichloroethene	2.588	96	44737	9.640	ug/l	95
10) Iodomethane	2.733	142	59602	9.977	ug/l	98
11) Allyl Chloride	2.932	41	76921	10.288	ug/l	99
12) Acrylonitrile	3.331	53	17544	18.542	ug/l	96
13) Acetone	2.639	43	23362	41.527	ug/l	95
14) Carbon Disulfide	2.800	76	154471	9.656	ug/l	99
15) Methylene Chloride	3.054	84	53385	9.785	ug/l	97
16) trans-1,2-Dichloroethene	3.363	96	49369	9.624	ug/l	98
17) 1,1-Dichloroethane	3.880	63	98131	9.958	ug/l	99
18) 2-Butanone	4.736	43	49716	41.807	ug/l	99
19) Cyclohexane	5.388	56	87843	9.389	ug/l	94
20) Methylcyclohexane	6.771	83	87291	11.666	ug/l	97
21) 2,2-Dichloropropane	4.675	77	80275	10.270	ug/l	99
22) cis-1,2-Dichloroethene	4.678	96	53937	9.855	ug/l	96
23) Diethyl Ether	2.385	59	37859	9.973	ug/l	98
24) tert-Butyl Alcohol	3.208	59	21806	49.312	ug/l	97
25) Methyl tert-Butyl Ether	3.382	73	114778	9.842	ug/l	96
26) Bromochloromethane	4.986	128	22243	10.045	ug/l	97
27) Chloroform	5.099	83	95805	9.965	ug/l	100
28) 1,1,1-Trichloroethane	5.324	97	81483	10.036	ug/l	99
29) 1,1-Dichloropropene	5.530	75	79495	10.457	ug/l	99
30) Carbon Tetrachloride	5.530	117	72902	10.299	ug/l	99
31) Isopropyl Ether	4.015	45	157490	10.067	ug/l	99
32) Ethyl-t-butyl ether	4.527	59	143462	10.216	ug/l	96
33) Tert-Amyl methyl ether	5.964	73	120965	11.120	ug/l	99
34) Propionitrile	4.803	54	14394	41.493	ug/l	# 95
35) Benzene	5.781	78	231943	10.502	ug/l	100
36) 1,2-Dichloroethane	5.810	62	67524	10.460	ug/l	98
37) Trichloroethene	6.549	130	51757	10.129	ug/l	98
38) 1,2-Dichloropropane	6.803	63	62747	10.767	ug/l	99
39) Methacrylonitrile	4.996	41	16613	9.442	ug/l	94
40) Methyl acrylate	4.867	55	24601	8.703	ug/l	# 96
41) Tetrahydrofuran	5.083	42	15307	17.355	ug/l	# 94
42) 1-Chlorobutane	5.466	56	113126	10.331	ug/l	99
43) Dibromomethane	6.928	93	30363	10.599	ug/l	98
44) Bromodichloromethane	7.118	83	75594	10.586	ug/l	99

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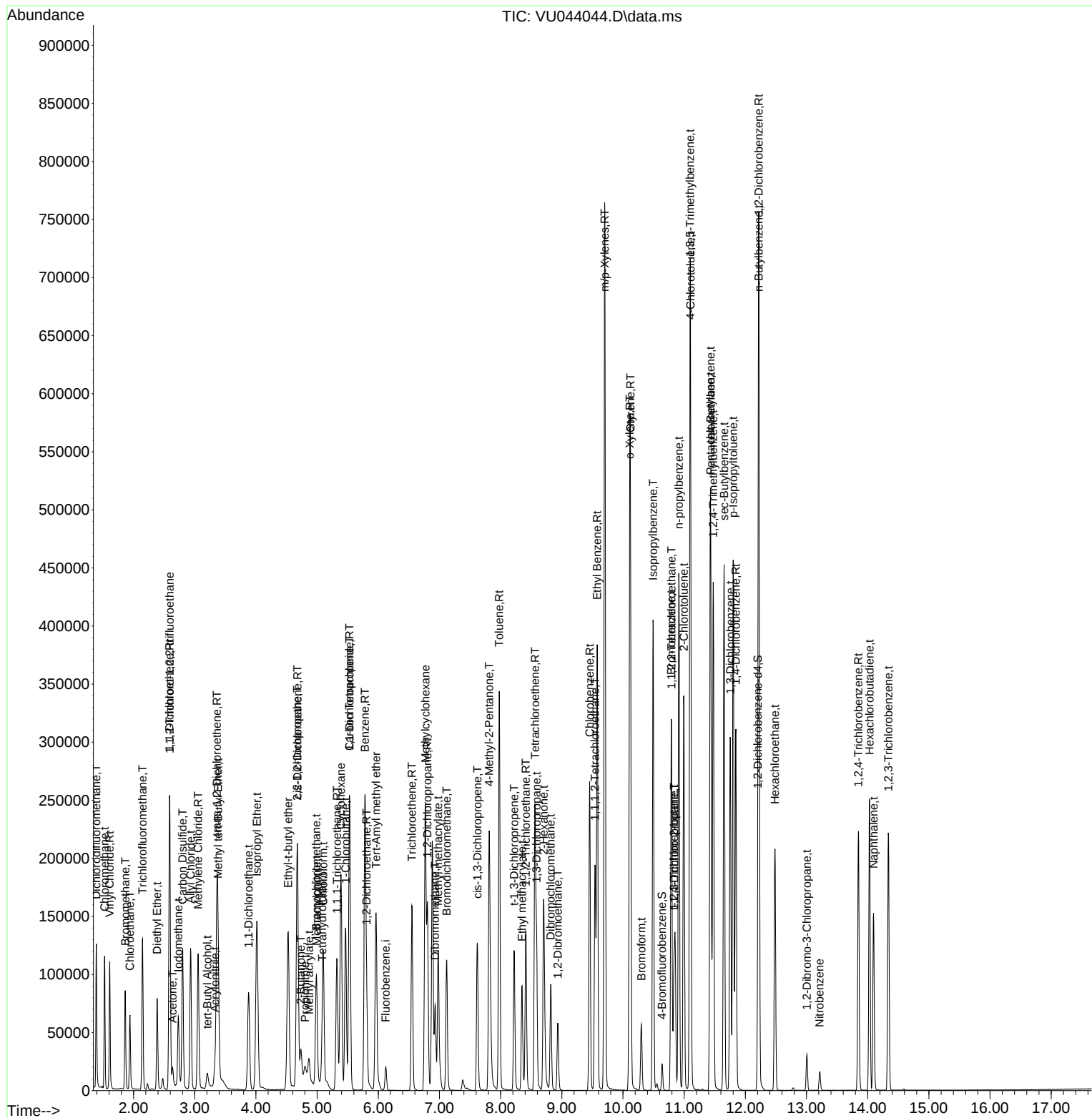
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
45) 4-Methyl-2-Pentanone	7.813	43	183985	58.024	ug/l	98
46) t-1,4-Dichloro-2-butene	10.835	75	71337	50.604	ug/l #	56
47) Methyl methacrylate	6.980	69	56426	23.213	ug/l	98
48) Ethyl methacrylate	8.350	69	51616	11.673	ug/l	98
49) Toluene	7.977	92	141366	11.589	ug/l	99
50) t-1,3-Dichloropropene	8.221	75	68742	11.115	ug/l	99
51) cis-1,3-Dichloropropene	7.620	75	77597	11.153	ug/l	98
52) 1,1,2-Trichloroethane	8.411	97	42624	10.334	ug/l	98
53) 1,3-Dichloropropane	8.588	76	77406	10.700	ug/l	99
54) 2-Hexanone	8.703	43	129776	59.156	ug/l	99
55) Dibromochloromethane	8.819	129	47352	10.495	ug/l	100
56) 1,2-Dibromoethane	8.935	107	39095	10.690	ug/l	98
58) Tetrachloroethene	8.562	164	51992	10.958	ug/l	98
59) Chlorobenzene	9.456	112	136411	10.650	ug/l	100
60) 1,1,1,2-Tetrachloroethane	9.543	131	49822	10.262	ug/l	97
61) Pentachloroethane	11.433	117	37633	9.580	ug/l	97
62) Hexachloroethane	12.485	117	42578	10.920	ug/l	98
63) Ethyl Benzene	9.578	91	256591	9.881	ug/l	100
64) m/p-Xylenes	9.700	106	207762	20.131	ug/l	99
65) o-Xylene	10.108	106	93131	9.768	ug/l	97
66) Styrene	10.121	104	171109	10.004	ug/l	99
67) Bromoform	10.301	173	25852	10.452	ug/l	99
69) Isopropylbenzene	10.494	105	247991	9.781	ug/l	100
70) 1,1,2,2-Tetrachloroethane	10.793	83	54695	10.106	ug/l	99
71) 1,2,3-Trichloropropane	10.835	75	71337	17.453	ug/l	78
72) Bromobenzene	10.790	156	55964	10.733	ug/l	97
73) n-propylbenzene	10.912	120	72270	10.037	ug/l	98
74) 2-Chlorotoluene	10.993	126	59764	11.512	ug/l	93
75) 1,3,5-Trimethylbenzene	11.096	105	228595	9.932	ug/l	100
76) 4-Chlorotoluene	11.105	126	63692	11.346	ug/l	92
77) tert-Butylbenzene	11.430	119	203725	11.496	ug/l	99
78) 1,2,4-Trimethylbenzene	11.475	105	236335	9.958	ug/l	100
79) sec-Butylbenzene	11.652	105	296285	9.884	ug/l	100
80) Nitrobenzene	13.214	77	9936	61.325	ug/l	98
81) p-Isopropyltoluene	11.803	119	247479	9.858	ug/l	99
82) 1,3-Dichlorobenzene	11.755	146	120539	10.588	ug/l	99
83) 1,4-Dichlorobenzene	11.845	146	121357	10.704	ug/l	99
84) n-Butylbenzene	12.218	91	248556	10.020	ug/l	99
85) 1,2-Dichlorobenzene	12.221	146	113812	10.497	ug/l	99
86) 1,2-Dibromo-3-Chloropr...	13.005	75	8648	10.521	ug/l	99
87) 1,2,4-Trichlorobenzene	13.848	180	66107	10.345	ug/l	99
88) Hexachlorobutadiene	14.028	225	43220	10.411	ug/l	99
89) Naphthalene	14.095	128	118725	8.672	ug/l	99
90) 1,2,3-Trichlorobenzene	14.340	180	66629	10.820	ug/l	98

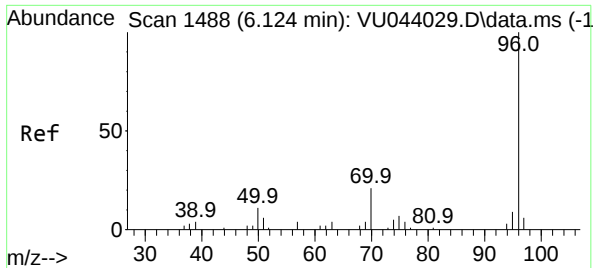
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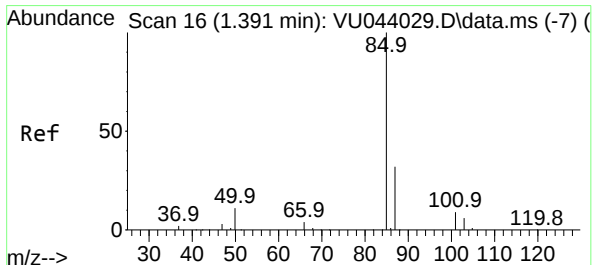
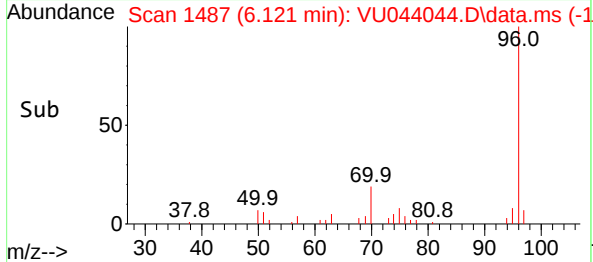
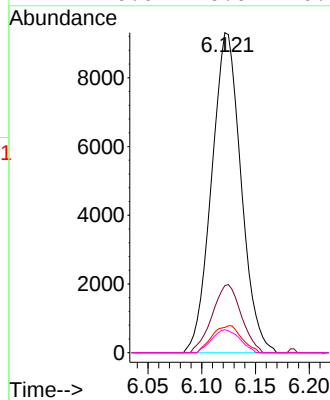
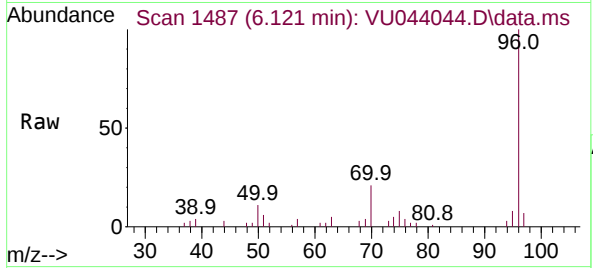




#1
Fluorobenzene
Concen: 1.000 ug/l
RT: 6.121 min Scan# 1487
Delta R.T. -0.003 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

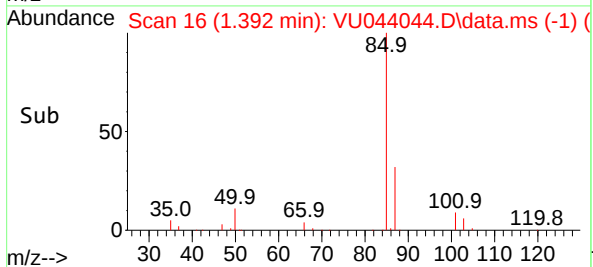
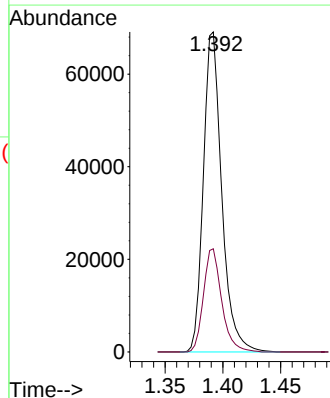
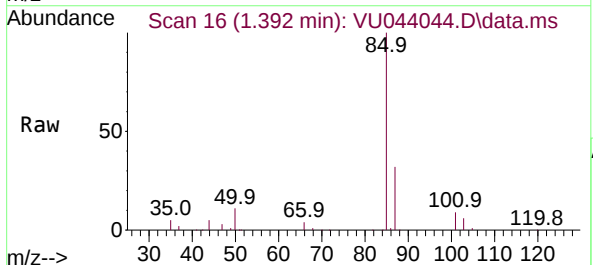
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MSVOA_U
ClientSampled :

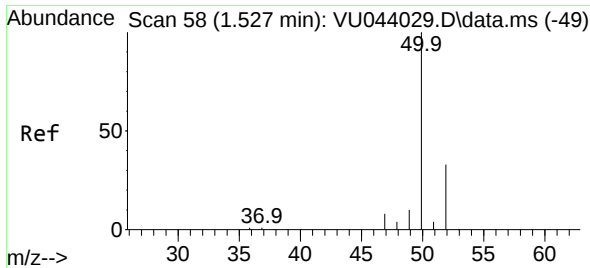
Tgt Ion: 96	Resp: 17714
Ion Ratio	Lower Upper
96 100	
70 21.1	16.6 25.0
95 8.5	7.0 10.4
97 0.0	0.0 0.0



#2
Dichlorodifluoromethane
Concen: 10.237 ug/l
RT: 1.392 min Scan# 16
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Tgt Ion: 85	Resp: 76353
Ion Ratio	Lower Upper
85 100	
87 32.3	16.0 48.0

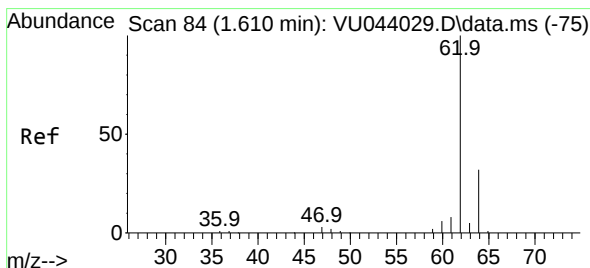
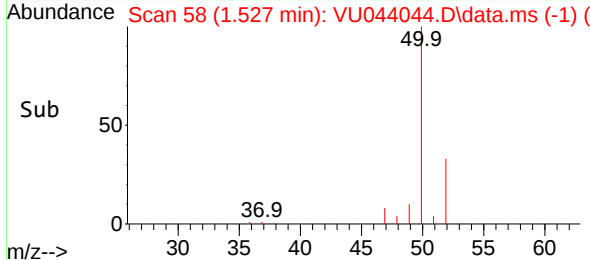
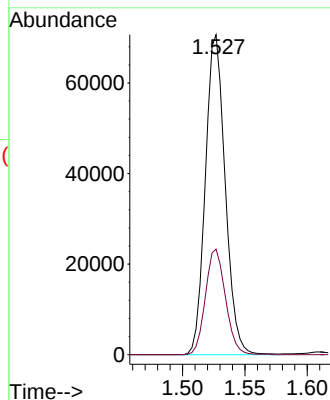
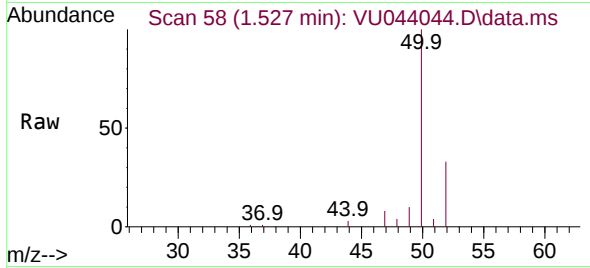




#3
Chloromethane
Concen: 9.738 ug/l
RT: 1.527 min Scan# 58
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

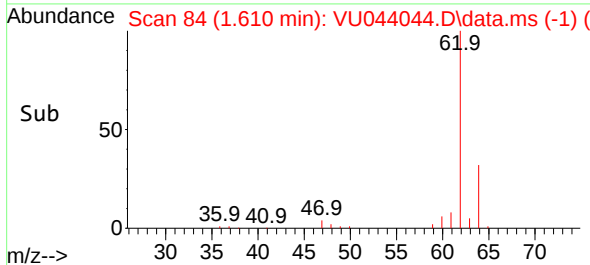
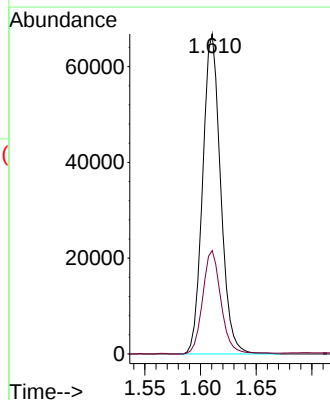
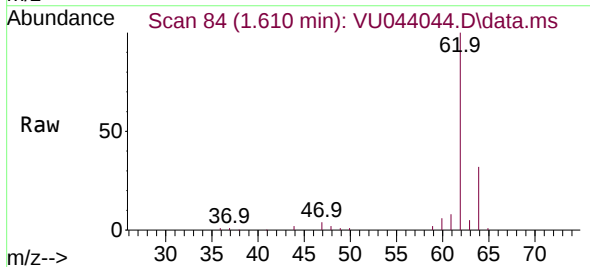
Instrument :
MSVOA_U
ClientSampled :

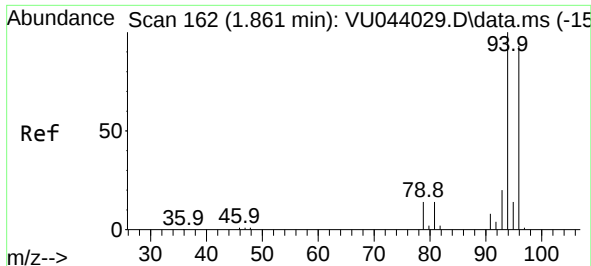
Tgt Ion: 50 Resp: 78340
Ion Ratio Lower Upper
50 100
52 33.0 26.4 39.6



#4
Vinyl Chloride
Concen: 9.862 ug/l
RT: 1.610 min Scan# 84
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Tgt Ion: 62 Resp: 74828
Ion Ratio Lower Upper
62 100
64 32.3 25.6 38.4





#5

Bromomethane

Concen: 8.688 ug/l

RT: 1.864 min Scan# 163

Delta R.T. 0.003 min

Lab File: VU044044.D

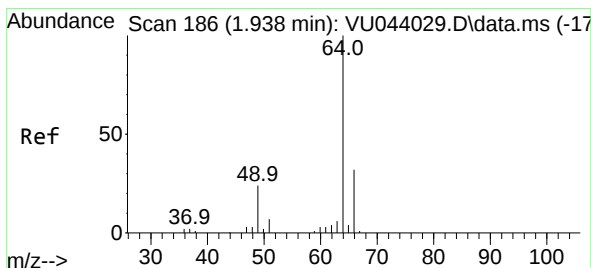
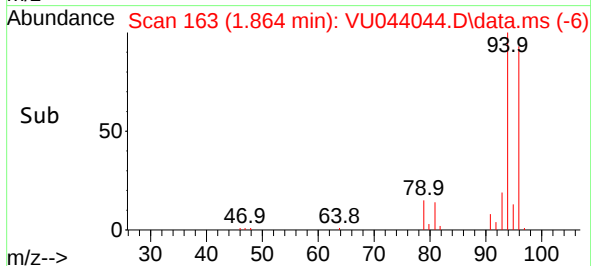
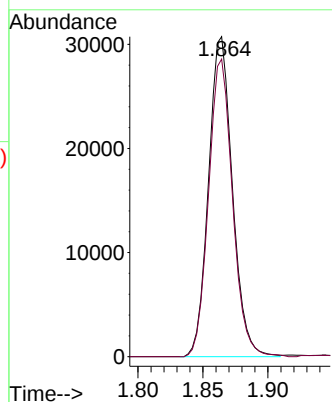
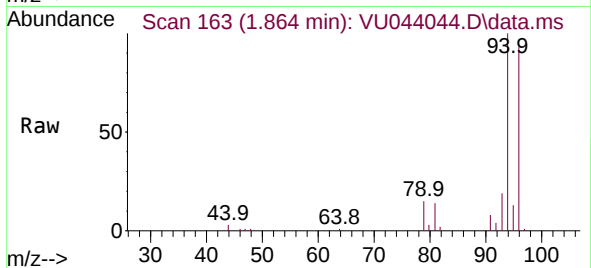
Acq: 04 Jun 2021 10:19

Tgt Ion: 94 Resp: 39285

Ion Ratio Lower Upper

94 100

96 93.0 74.1 111.1



#6

Chloroethane

Concen: 9.189 ug/l

RT: 1.942 min Scan# 187

Delta R.T. 0.003 min

Lab File: VU044044.D

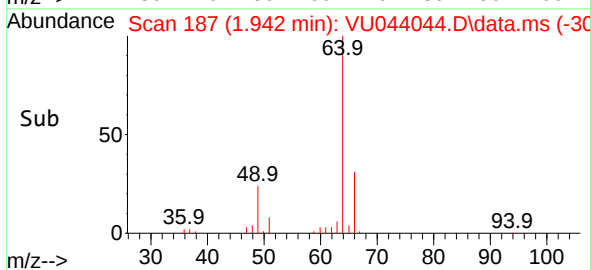
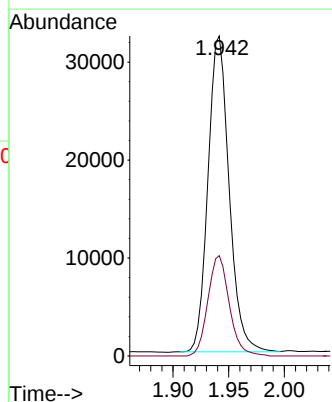
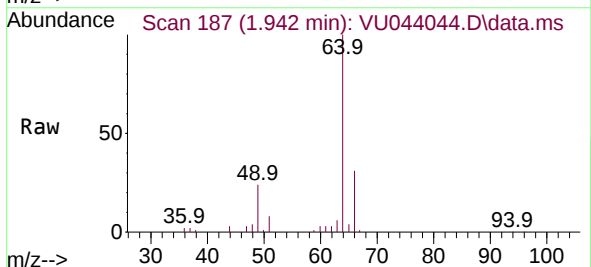
Acq: 04 Jun 2021 10:19

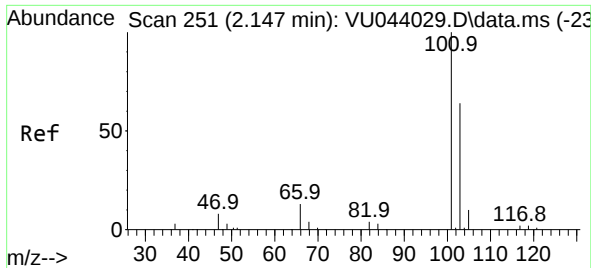
Tgt Ion: 64 Resp: 42537

Ion Ratio Lower Upper

64 100

66 31.8 25.4 38.0

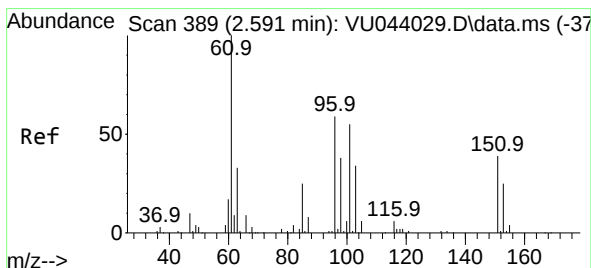
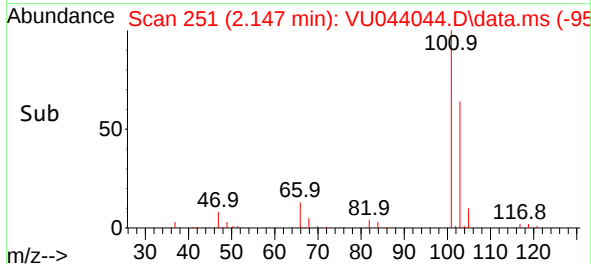
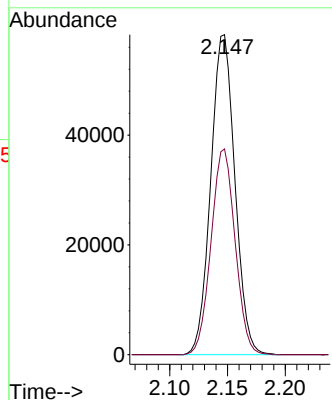
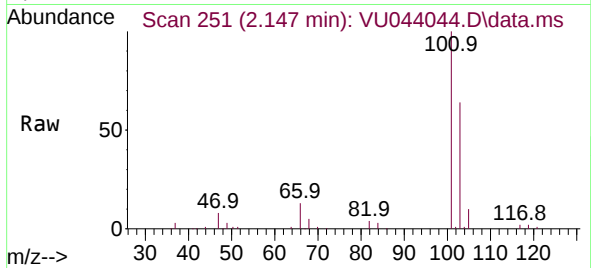




#7
 Trichlorofluoromethane
 Concen: 9.952 ug/l
 RT: 2.147 min Scan# 251
 Delta R.T. 0.000 min
 Lab File: VU044044.D
 Acq: 04 Jun 2021 10:19

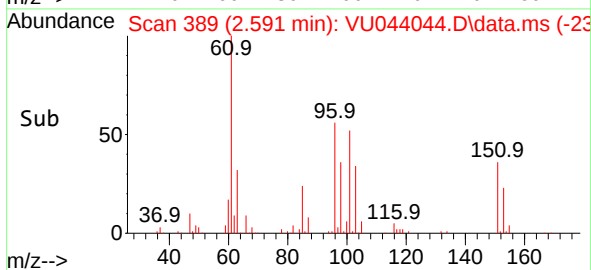
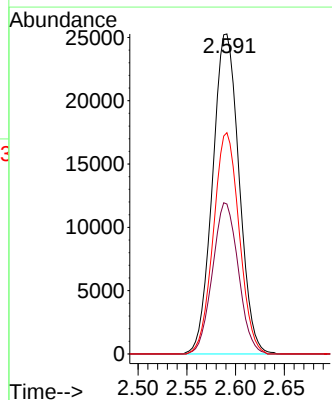
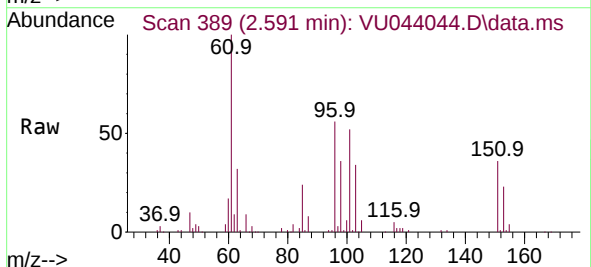
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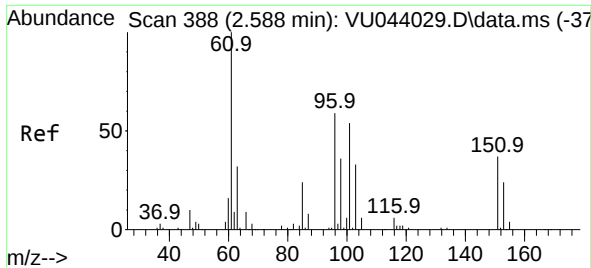
Tgt Ion:101 Resp: 84803
 Ion Ratio Lower Upper
 101 100
 103 64.3 51.5 77.3



#8
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 9.747 ug/l
 RT: 2.591 min Scan# 389
 Delta R.T. 0.000 min
 Lab File: VU044044.D
 Acq: 04 Jun 2021 10:19

Tgt Ion:101 Resp: 47894
 Ion Ratio Lower Upper
 101 100
 85 45.9 35.8 53.6
 151 67.4 55.8 83.6

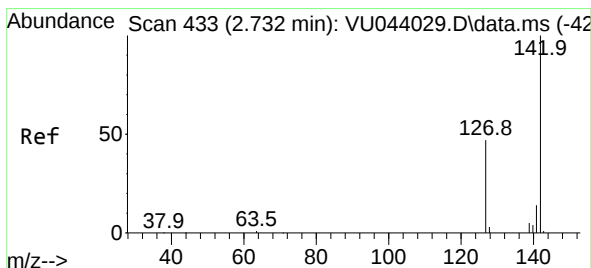
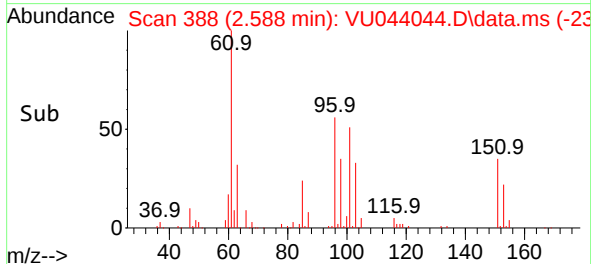
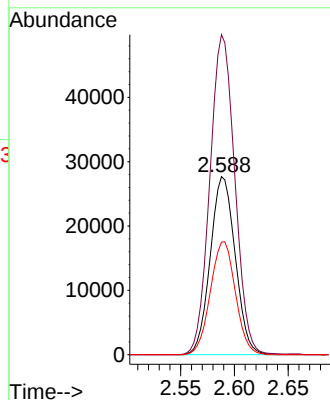
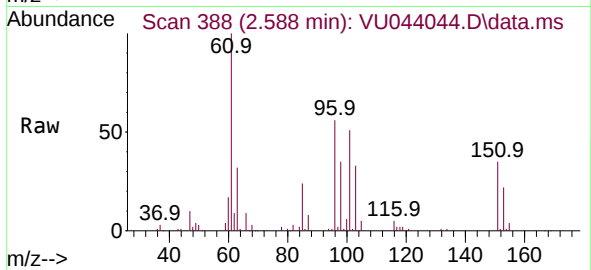




#9
1,1-Dichloroethene
Concen: 9.640 ug/l
RT: 2.588 min Scan# 388
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

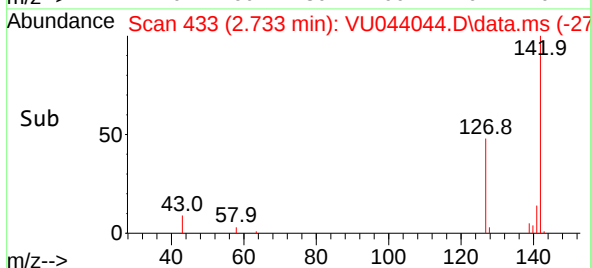
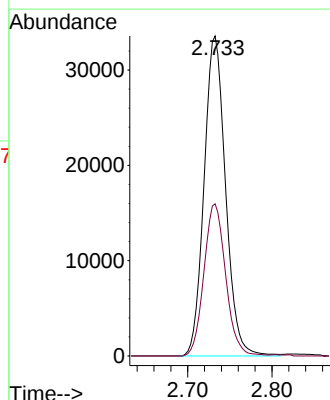
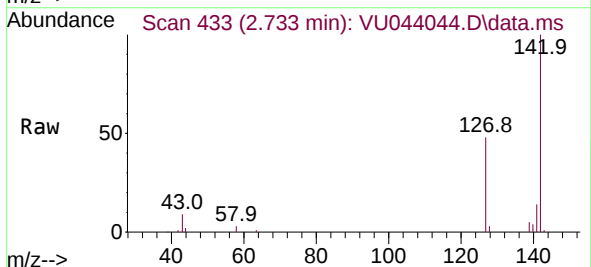
Instrument :
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ClientSampled :

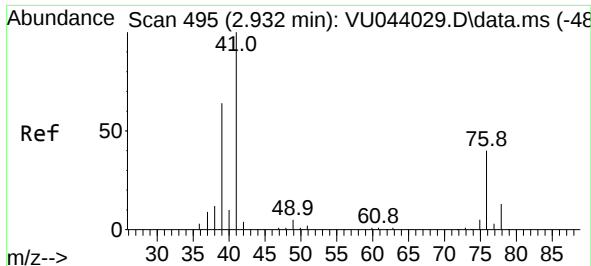
Tgt Ion: 96 Resp: 44737
Ion Ratio Lower Upper
96 100
61 179.7 0.0 510.9
98 63.2 0.0 124.2



#10
Iodomethane
Concen: 9.977 ug/l
RT: 2.733 min Scan# 433
Delta R.T. 0.001 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Tgt Ion: 142 Resp: 59602
Ion Ratio Lower Upper
142 100
127 48.1 37.5 56.3





#11

Allyl Chloride

Concen: 10.288 ug/l

RT: 2.932 min Scan# 495

Delta R.T. 0.000 min

Lab File: VU044044.D

Acq: 04 Jun 2021 10:19

Tgt Ion: 41 Resp: 76921

Ion Ratio Lower Upper

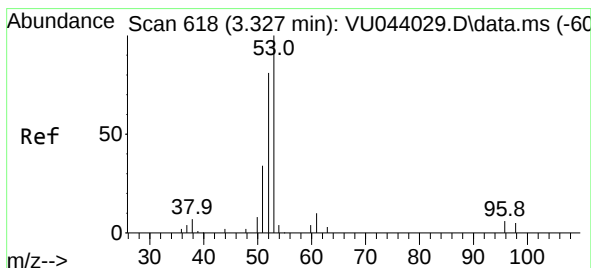
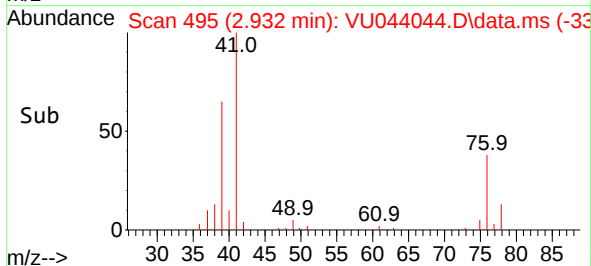
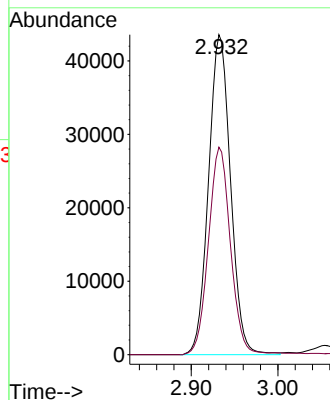
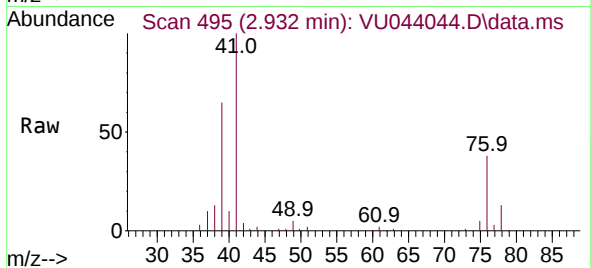
41 100

39 64.7 51.4 77.2

Instrument :

MSVOA_U

ClientSampled :



#12

Acrylonitrile

Concen: 18.542 ug/l

RT: 3.331 min Scan# 619

Delta R.T. 0.004 min

Lab File: VU044044.D

Acq: 04 Jun 2021 10:19

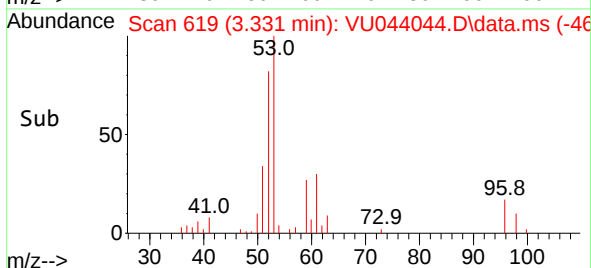
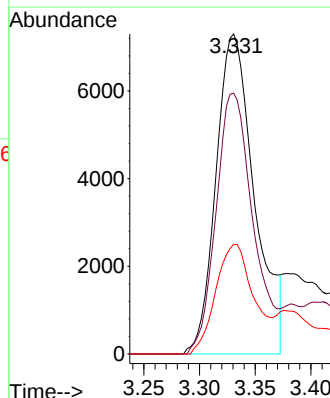
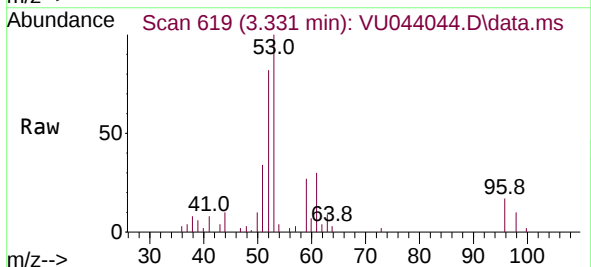
Tgt Ion: 53 Resp: 17544

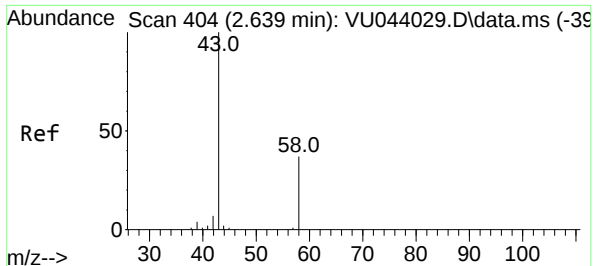
Ion Ratio Lower Upper

53 100

52 79.2 66.7 100.1

51 34.4 28.2 42.4

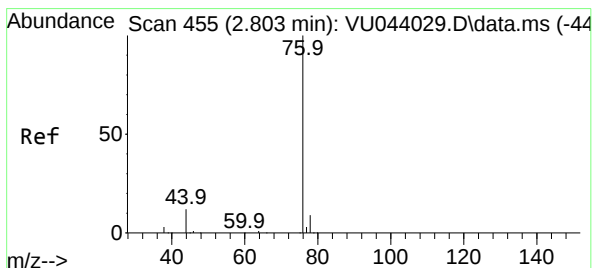
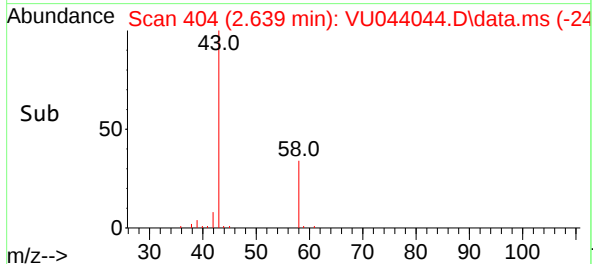
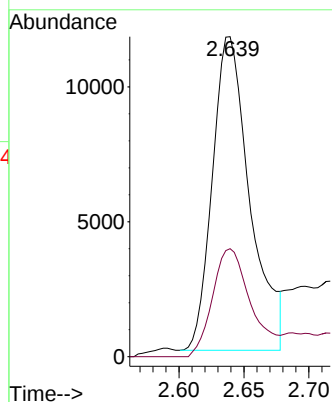
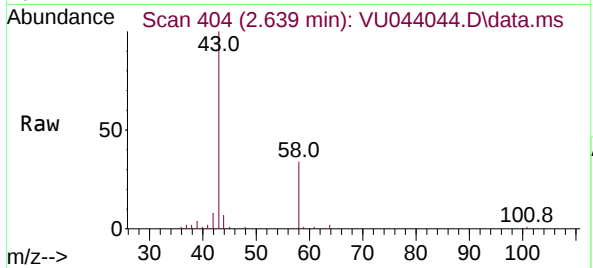




#13
Acetone
Concen: 41.527 ug/l
RT: 2.639 min Scan# 404
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

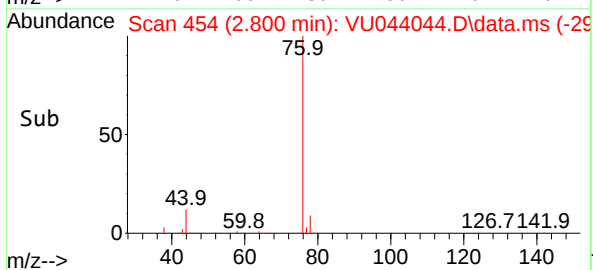
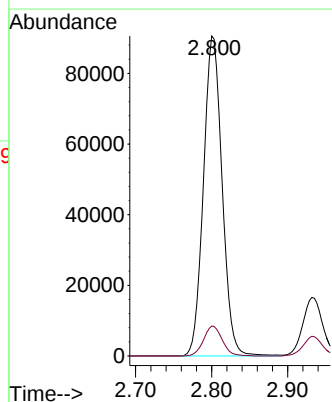
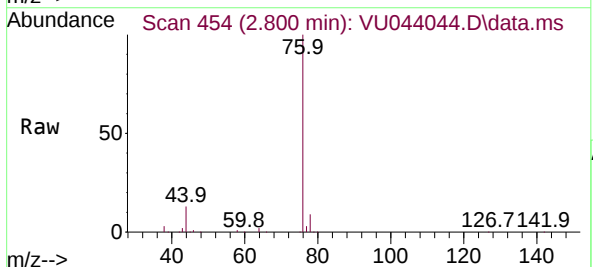
Instrument :
MSVOA_U
ClientSampled :

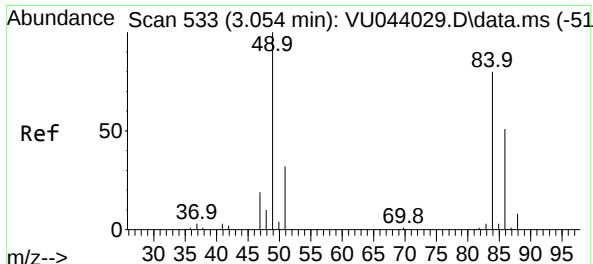
Tgt Ion: 43 Resp: 23362
Ion Ratio Lower Upper
43 100
58 34.4 29.8 44.6



#14
Carbon Disulfide
Concen: 9.656 ug/l
RT: 2.800 min Scan# 454
Delta R.T. -0.003 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

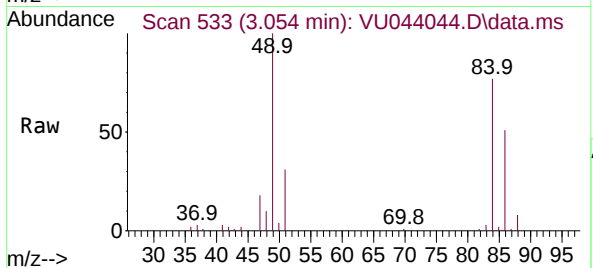
Tgt Ion: 76 Resp: 154471
Ion Ratio Lower Upper
76 100
78 9.3 7.3 10.9





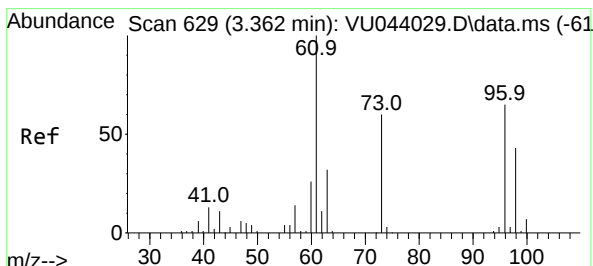
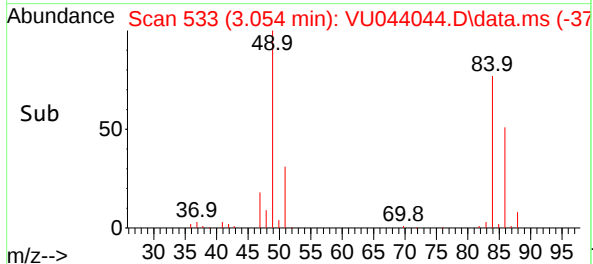
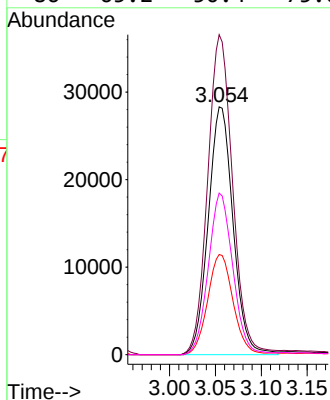
#15
Methylene Chloride
Concen: 9.785 ug/l
RT: 3.054 min Scan# 533
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Instrument :
MSVOA_U
ClientSampled :

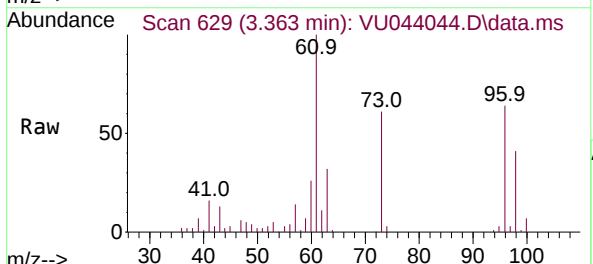


Tgt Ion: 84 Resp: 53385

Ion	Ratio	Lower	Upper
84	100		
49	129.1	99.5	149.3
51	40.4	0.0	80.0
86	65.2	50.4	75.6

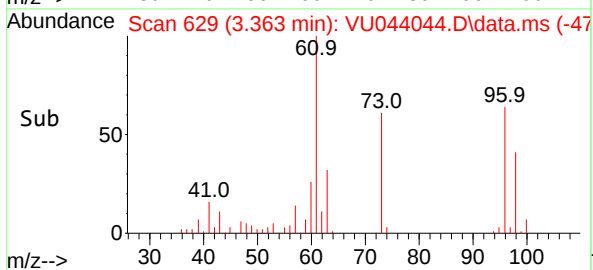
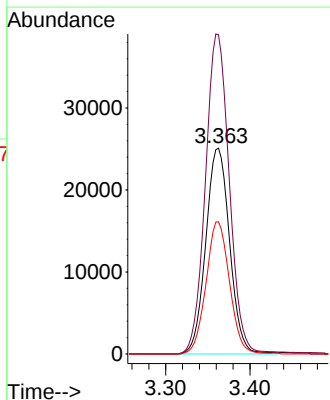


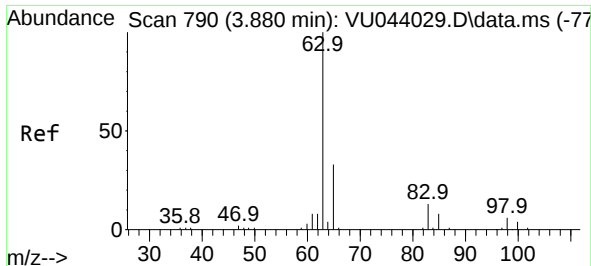
#16
trans-1,2-Dichloroethene
Concen: 9.624 ug/l
RT: 3.363 min Scan# 629
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19



Tgt Ion: 96 Resp: 49369

Ion	Ratio	Lower	Upper
96	100		
61	155.1	122.2	183.4
98	64.3	52.0	78.0

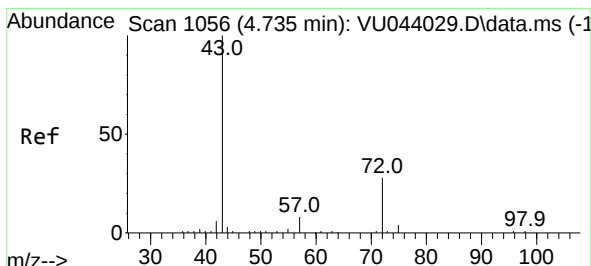
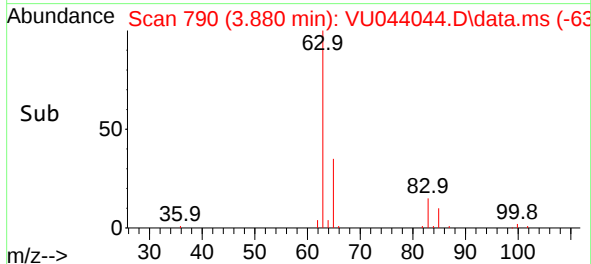
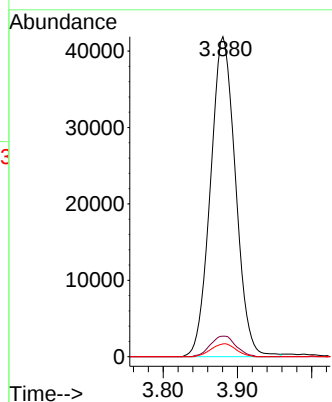
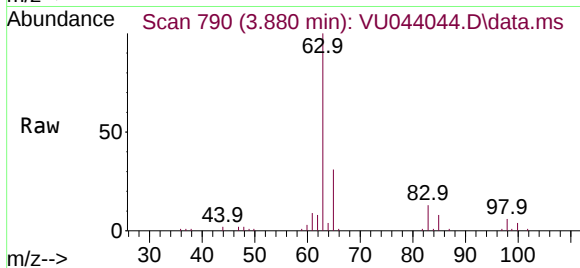




#17
1,1-Dichloroethane
Concen: 9.958 ug/l
RT: 3.880 min Scan# 790
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

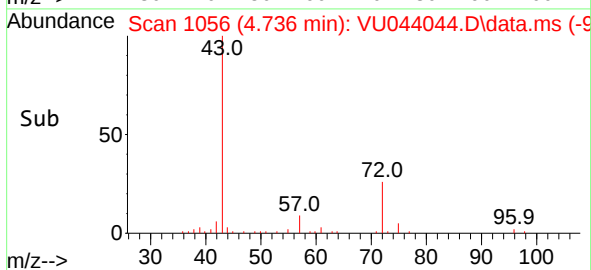
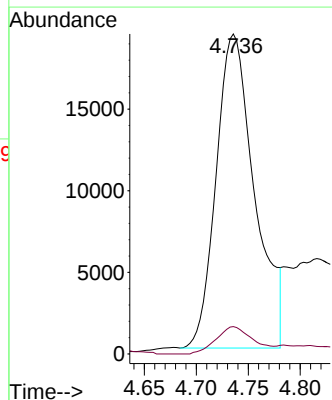
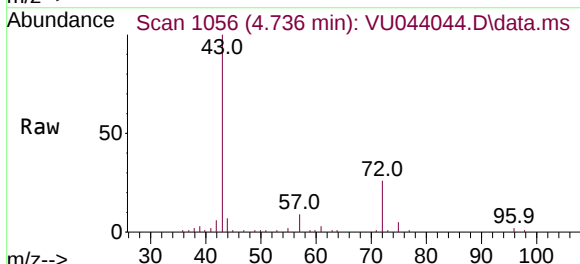
Instrument :
MSVOA_U
ClientSampled :

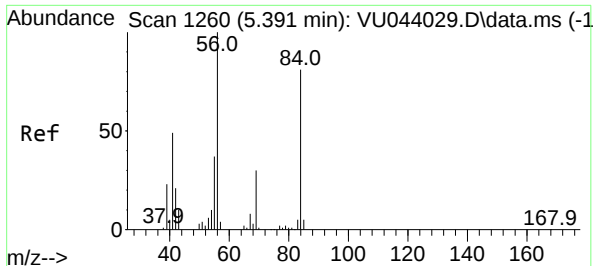
Tgt Ion:	63	Resp:	98131
Ion Ratio	Lower	Upper	
63	100		
98	6.4	3.1	9.3
100	4.0	2.1	6.5



#18
2-Butanone
Concen: 41.807 ug/l
RT: 4.736 min Scan# 1056
Delta R.T. 0.001 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Tgt Ion:	43	Resp:	49716
Ion Ratio	Lower	Upper	
43	100		
57	8.7	0.0	16.8





#19

Cyclohexane

Concen: 9.389 ug/l

RT: 5.388 min Scan# 1259

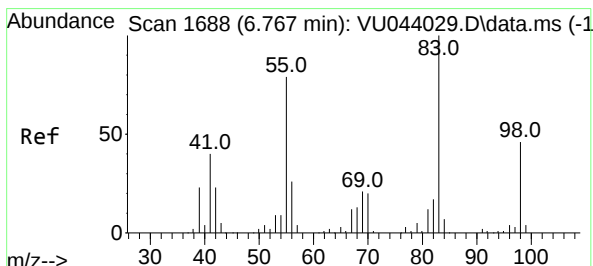
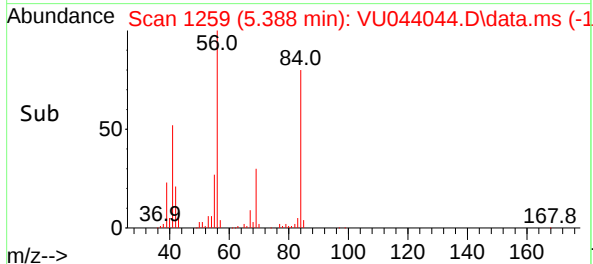
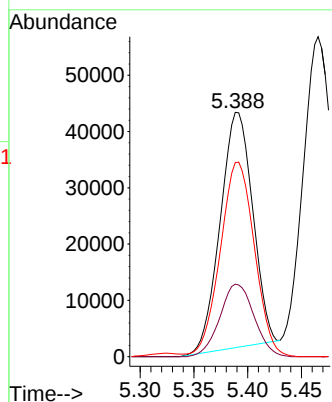
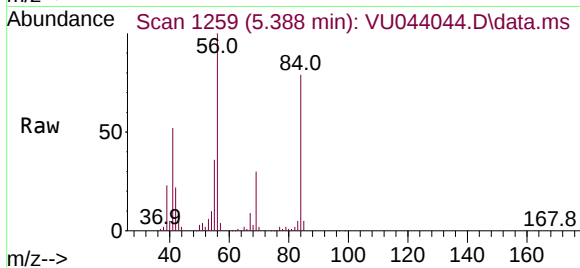
Delta R.T. -0.003 min

Lab File: VU044044.D

Acq: 04 Jun 2021 10:19

Instrument :
MSVOA_U
ClientSampled :

Tgt Ion: 56	Resp: 87843
Ion Ratio	Lower Upper
56	100
69	32.5 23.8 35.8
84	85.7 64.5 96.7



#20

Methylcyclohexane

Concen: 11.666 ug/l

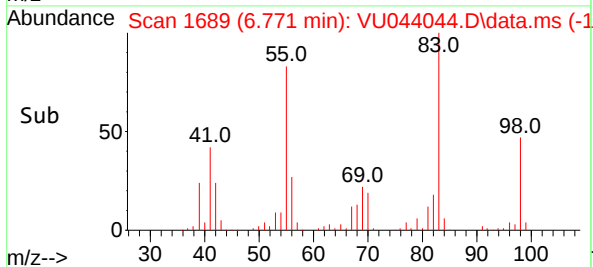
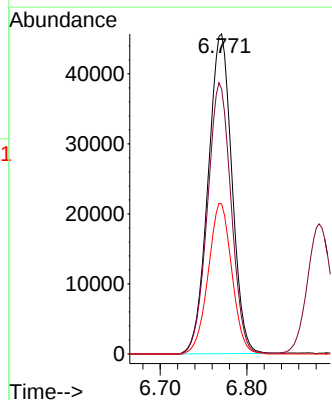
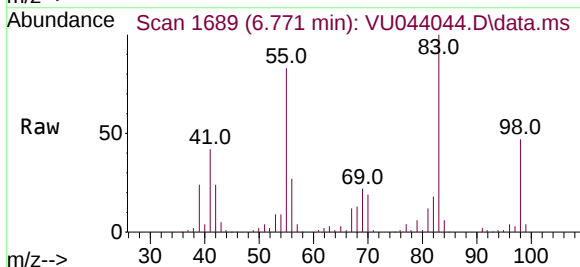
RT: 6.771 min Scan# 1689

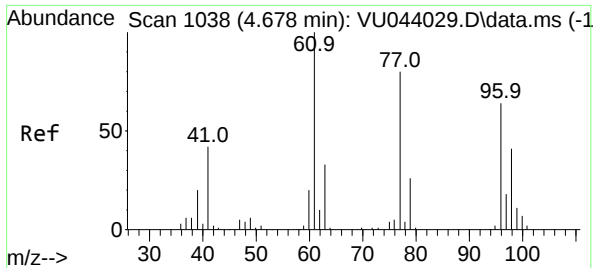
Delta R.T. 0.003 min

Lab File: VU044044.D

Acq: 04 Jun 2021 10:19

Tgt Ion: 83	Resp: 87291
Ion Ratio	Lower Upper
83	100
55	84.2 64.3 96.5
98	46.6 37.3 55.9





#21

2,2-Dichloropropane

Concen: 10.270 ug/l

RT: 4.675 min Scan# 1037

Delta R.T. -0.003 min

Lab File: VU044044.D

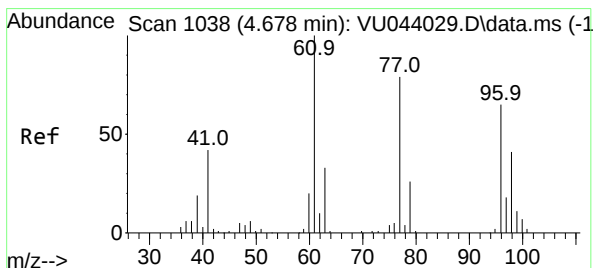
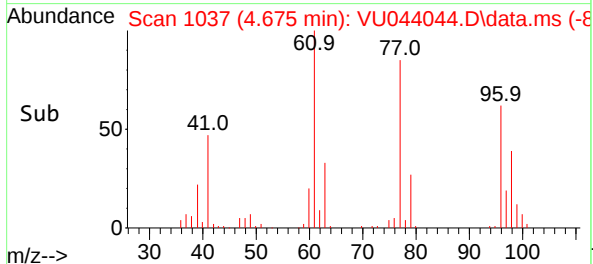
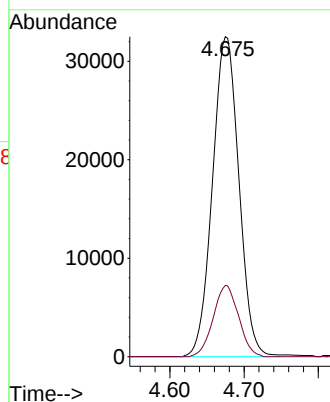
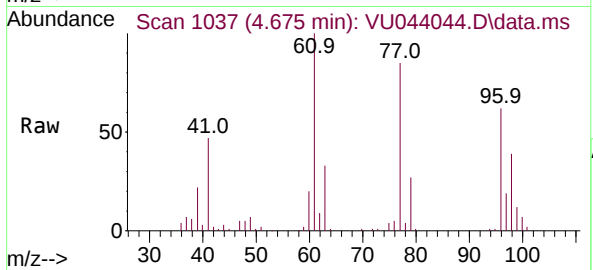
Acq: 04 Jun 2021 10:19

Tgt Ion: 77 Resp: 80275

Ion Ratio Lower Upper

77 100

97 21.4 17.4 26.0



#22

cis-1,2-Dichloroethene

Concen: 9.855 ug/l

RT: 4.678 min Scan# 1038

Delta R.T. 0.000 min

Lab File: VU044044.D

Acq: 04 Jun 2021 10:19

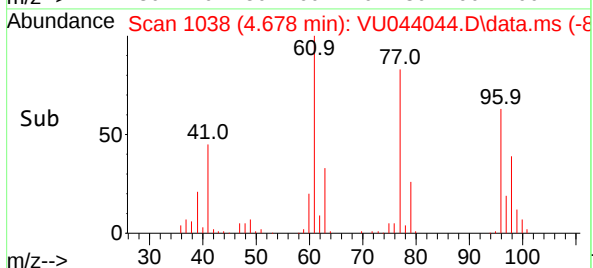
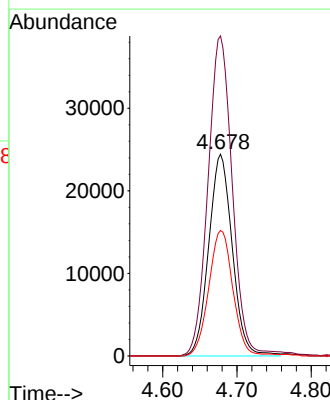
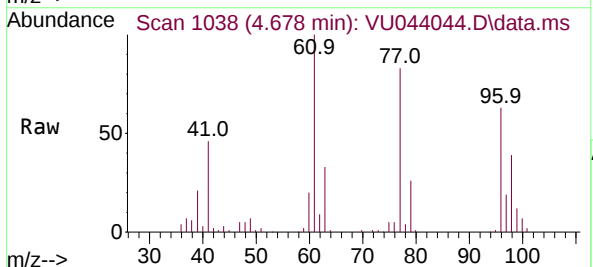
Tgt Ion: 96 Resp: 53937

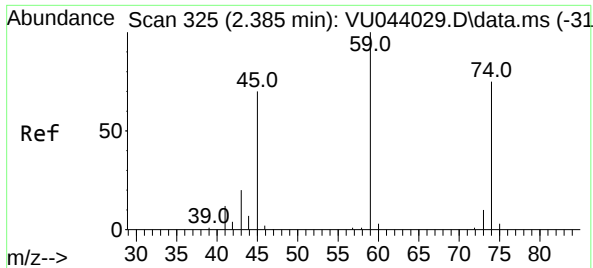
Ion Ratio Lower Upper

96 100

61 164.6 0.0 392.8

98 63.3 31.9 95.7

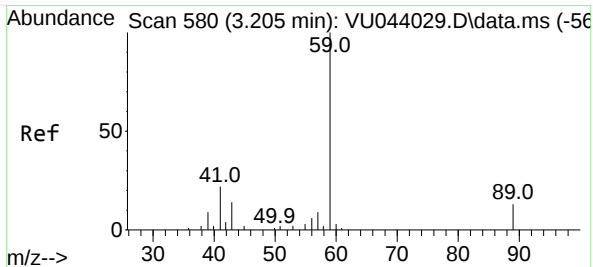
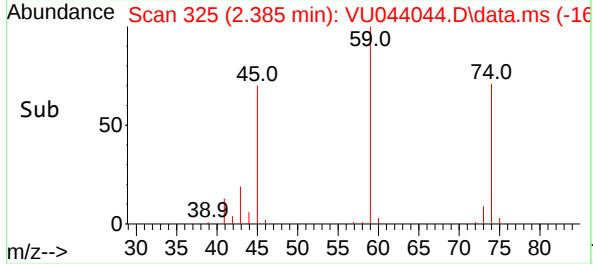
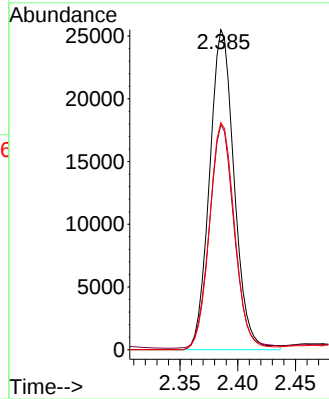
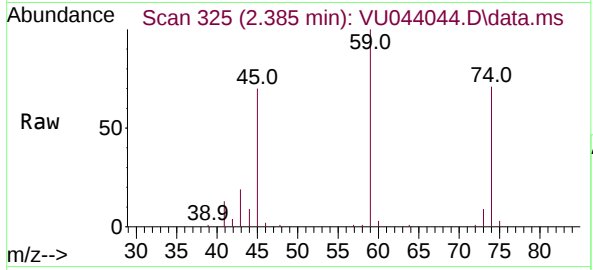




#23
Diethyl Ether
Concen: 9.973 ug/l
RT: 2.385 min Scan# 325
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

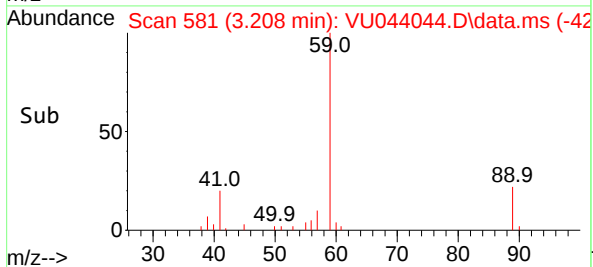
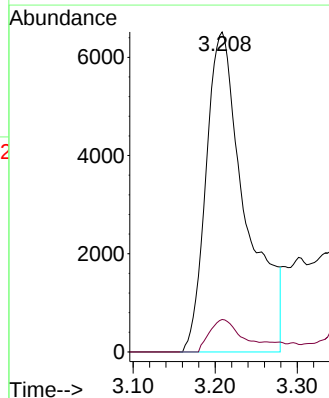
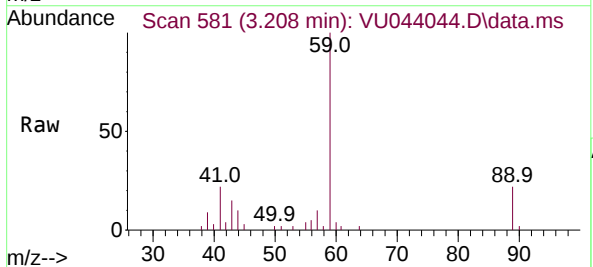
Instrument :
MSVOA_U
ClientSampled :

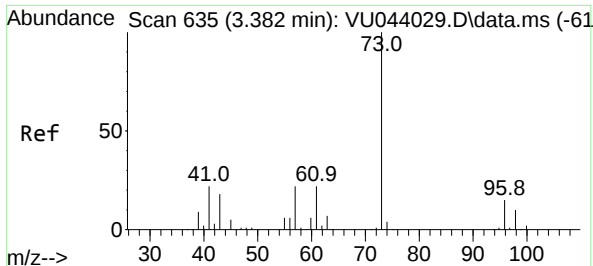
Tgt Ion:	59	Resp:	37859
Ion	Ratio	Lower	Upper
59	100		
45	70.5	55.8	83.6
74	72.3	59.4	89.0



#24
tert-Butyl Alcohol
Concen: 49.312 ug/l
RT: 3.208 min Scan# 581
Delta R.T. 0.003 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Tgt Ion:	59	Resp:	21806
Ion	Ratio	Lower	Upper
59	100		
57	8.0	7.1	10.7

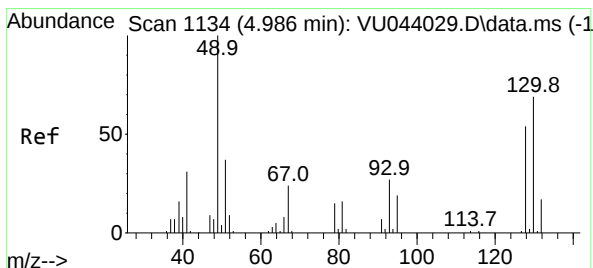
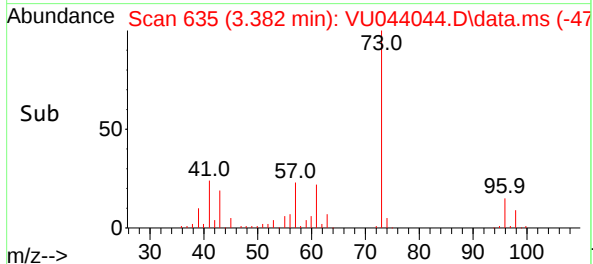
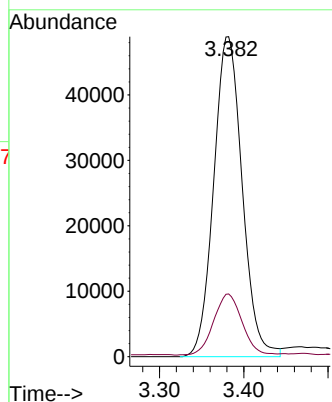
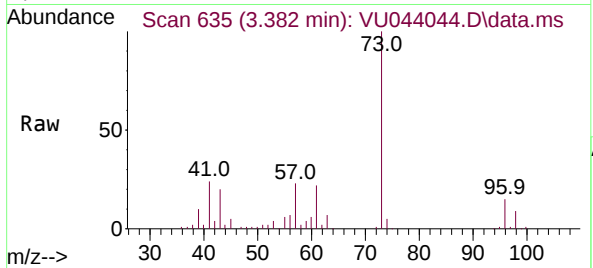




#25
Methyl tert-Butyl Ether
Concen: 9.842 ug/l
RT: 3.382 min Scan# 635
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

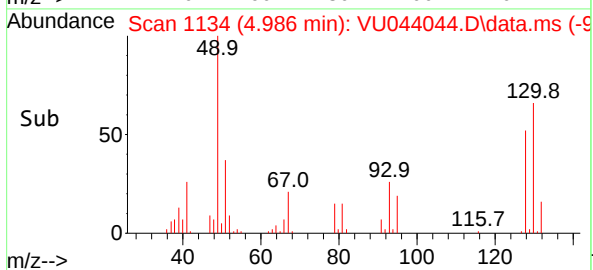
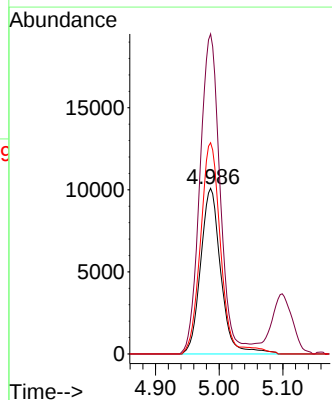
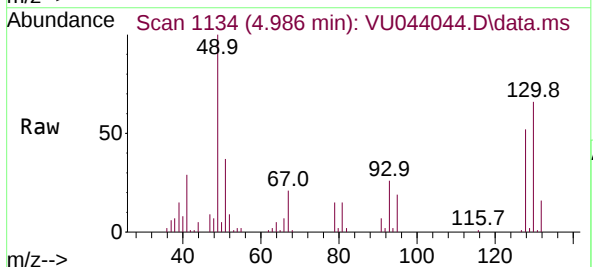
Instrument :
MSVOA_U
ClientSampled :

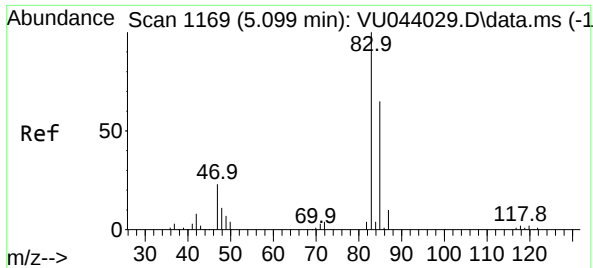
Tgt Ion: 73 Resp: 114778
Ion Ratio Lower Upper
73 100
43 18.7 13.7 20.5



#26
Bromochloromethane
Concen: 10.045 ug/l
RT: 4.986 min Scan# 1134
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Tgt Ion: 128 Resp: 22243
Ion Ratio Lower Upper
128 100
49 193.0 0.0 375.2
130 128.1 103.2 154.8



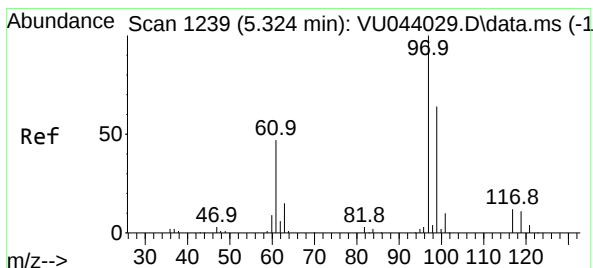
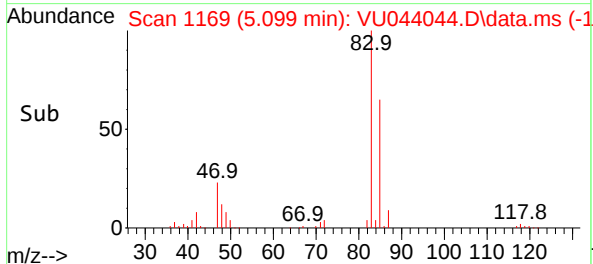
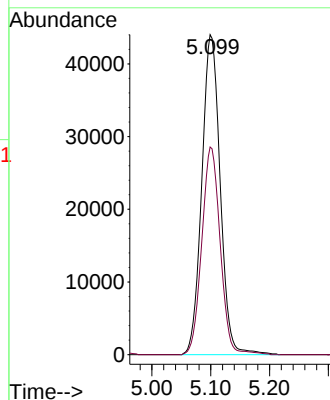
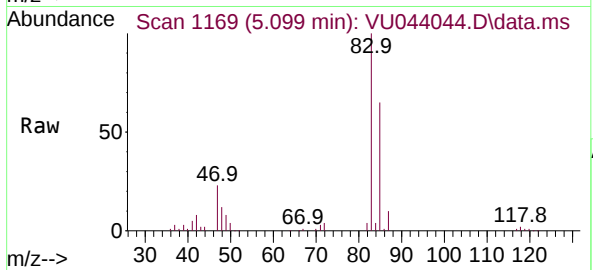


#27

Chloroform
Concen: 9.965 ug/l
RT: 5.099 min Scan# 1169
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Instrument :
MSVOA_U
ClientSampled :

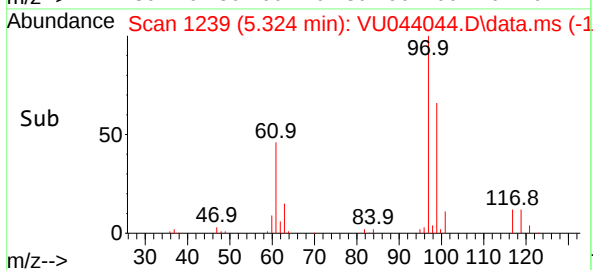
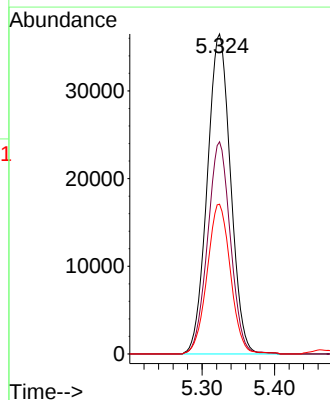
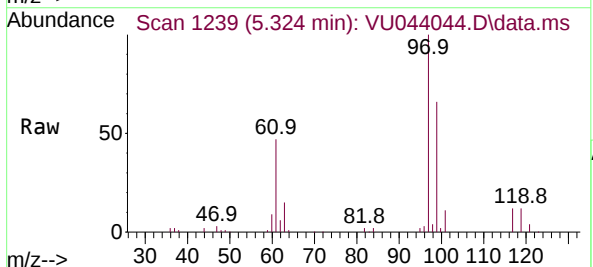
Tgt Ion: 83 Resp: 95805
Ion Ratio Lower Upper
83 100
85 64.9 0.0 129.2

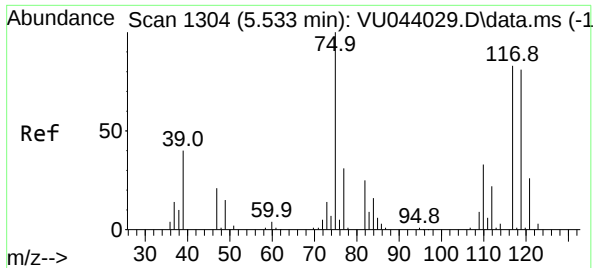


#28

1,1,1-Trichloroethane
Concen: 10.036 ug/l
RT: 5.324 min Scan# 1239
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Tgt Ion: 97 Resp: 81483
Ion Ratio Lower Upper
97 100
99 65.1 32.0 96.0
61 47.0 23.2 69.5

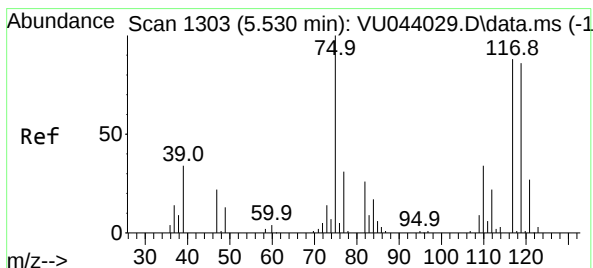
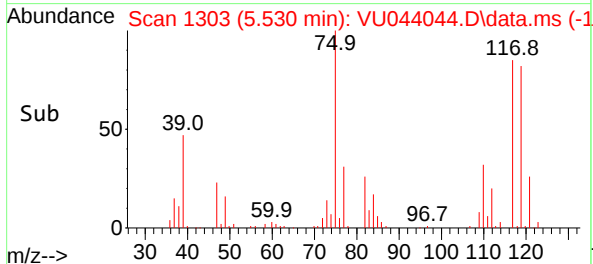
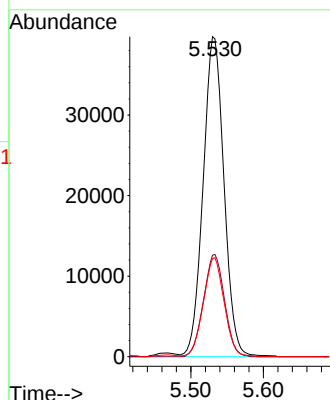
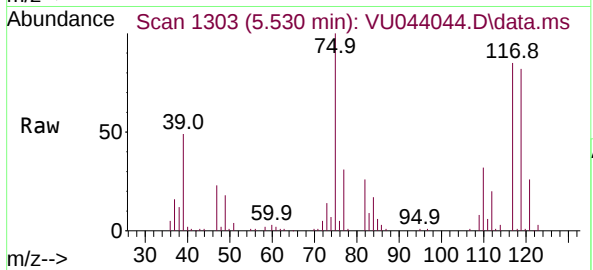




#29
1,1-Dichloropropene
Concen: 10.457 ug/l
RT: 5.530 min Scan# 1303
Delta R.T. -0.003 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

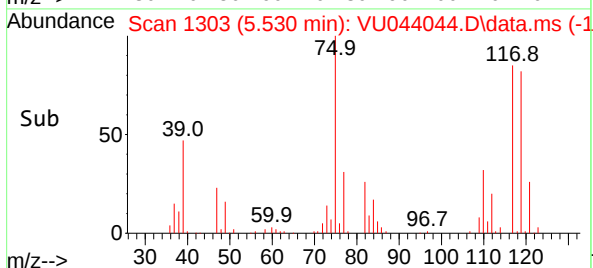
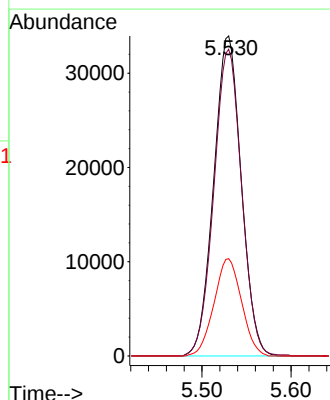
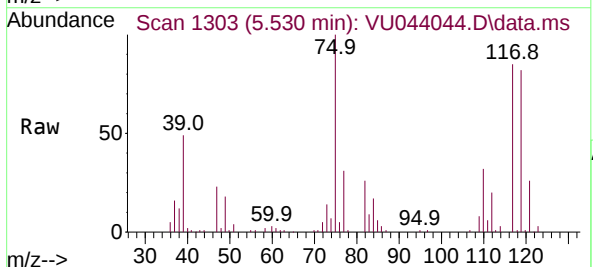
Instrument :
MSVOA_U
ClientSampled :

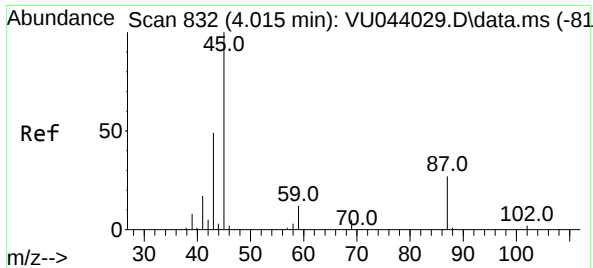
Tgt Ion:	75	Resp:	79495
Ion Ratio	Lower	Upper	
75	100		
110	32.1	16.4	49.4
77	30.8	24.7	37.1



#30
Carbon Tetrachloride
Concen: 10.299 ug/l
RT: 5.530 min Scan# 1303
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Tgt Ion:	117	Resp:	72902
Ion Ratio	Lower	Upper	
117	100		
119	95.8	77.6	116.4
121	30.4	24.3	36.5

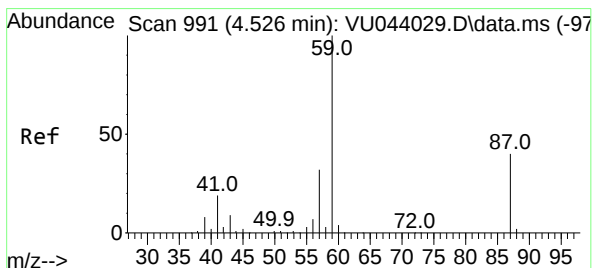
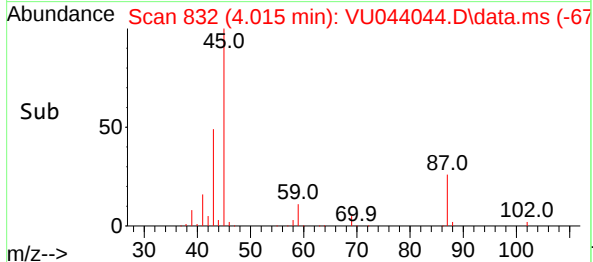
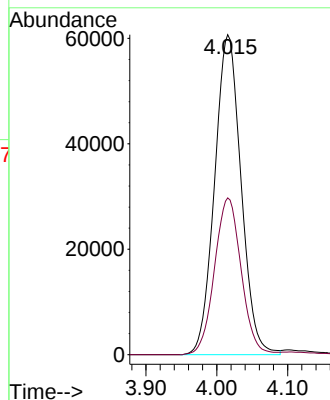
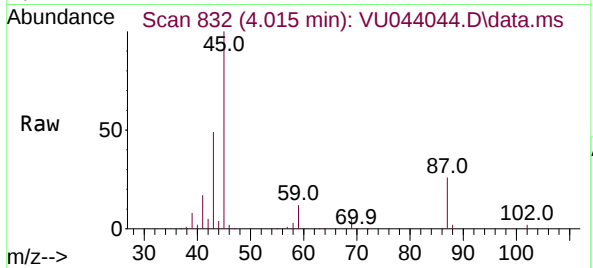




#31
Isopropyl Ether
Concen: 10.067 ug/l
RT: 4.015 min Scan# 832
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

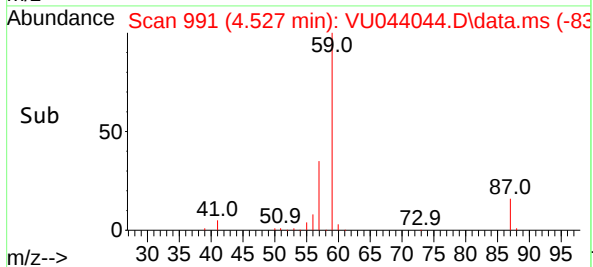
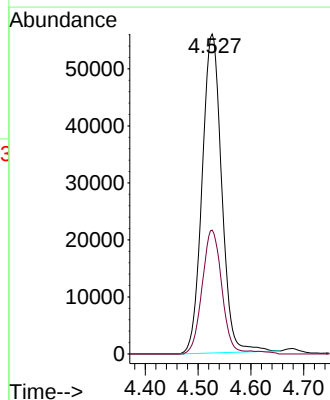
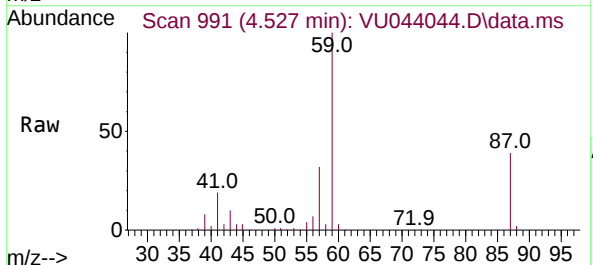
Instrument :
MSVOA_U
ClientSampled :

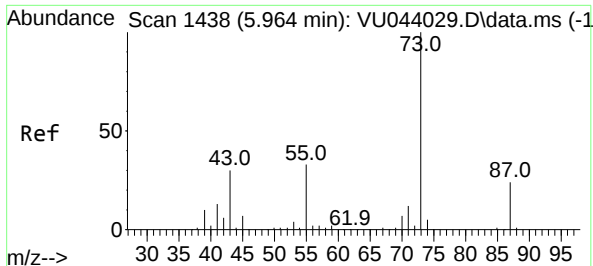
Tgt Ion: 45 Resp: 157490
Ion Ratio Lower Upper
45 100
43 49.3 24.4 73.4



#32
Ethyl-t-butyl ether
Concen: 10.216 ug/l
RT: 4.527 min Scan# 991
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Tgt Ion: 59 Resp: 143462
Ion Ratio Lower Upper
59 100
87 37.7 32.2 48.4

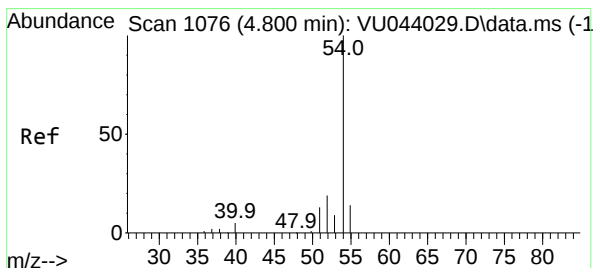
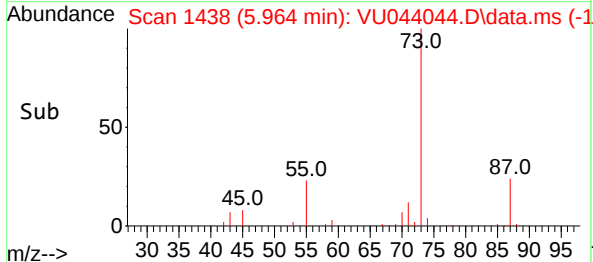
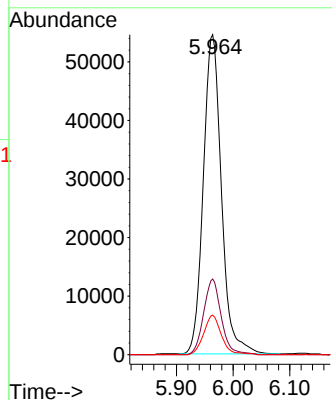
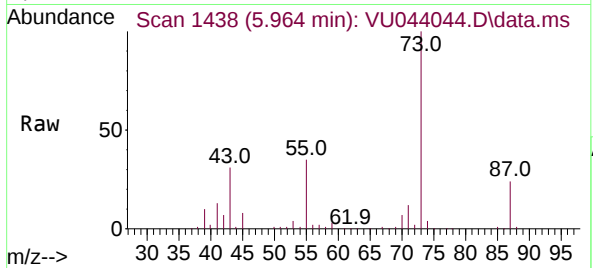




#33
Tert-Amyl methyl ether
Concen: 11.120 ug/l
RT: 5.964 min Scan# 1438
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

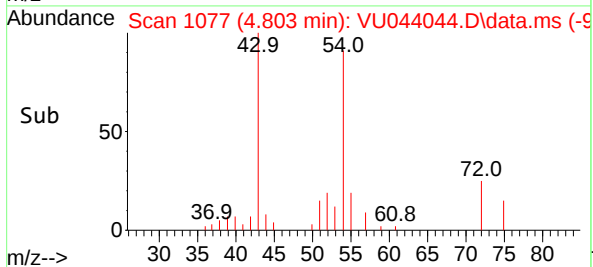
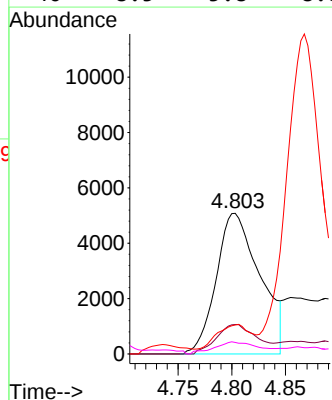
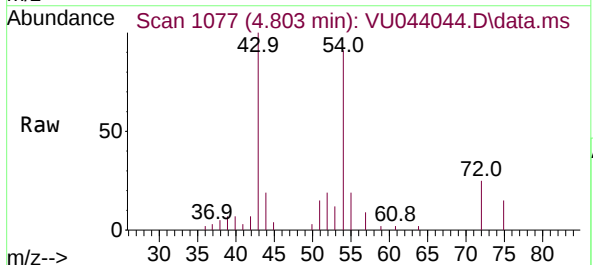
Instrument :
MSVOA_U
ClientSampled :

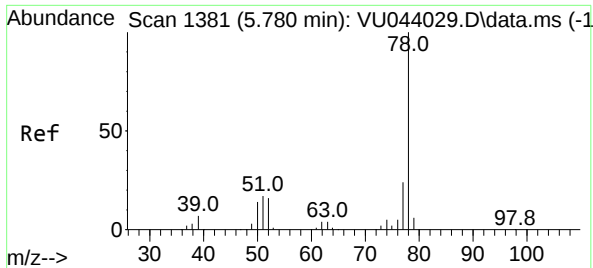
Tgt Ion: 73	Resp: 120965
Ion Ratio	Lower Upper
73 100	
87 23.1	19.0 28.6
71 12.1	9.4 14.2



#34
Propionitrile
Concen: 41.493 ug/l
RT: 4.803 min Scan# 1077
Delta R.T. 0.003 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Tgt Ion: 54	Resp: 14394
Ion Ratio	Lower Upper
54 100	
52 19.3	16.4 24.6
55 12.9	13.4 20.2#
40 8.5	5.8 8.8

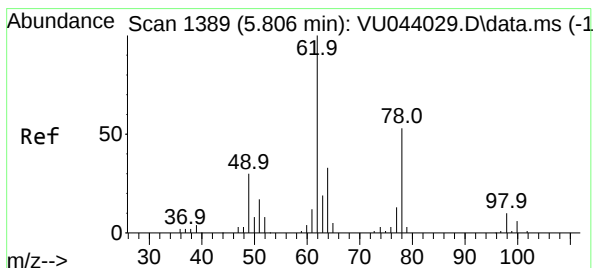
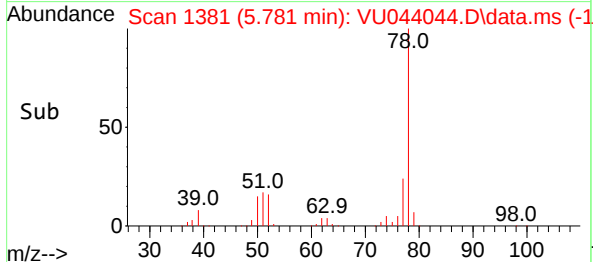
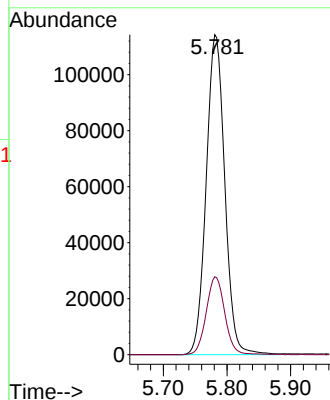
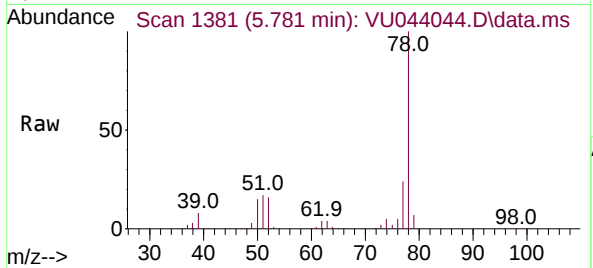




#35
Benzene
Concen: 10.502 ug/l
RT: 5.781 min Scan# 1381
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

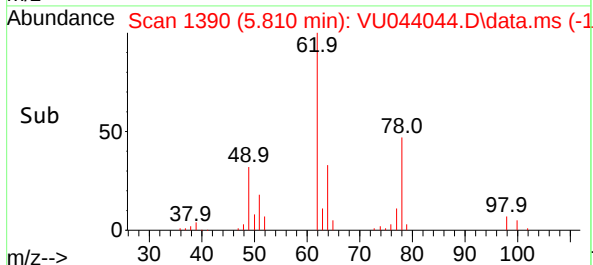
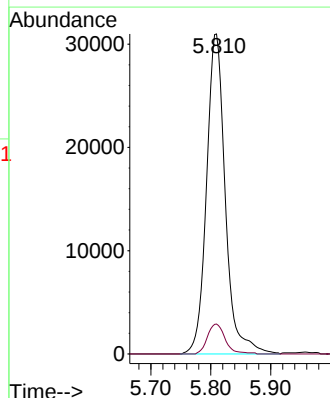
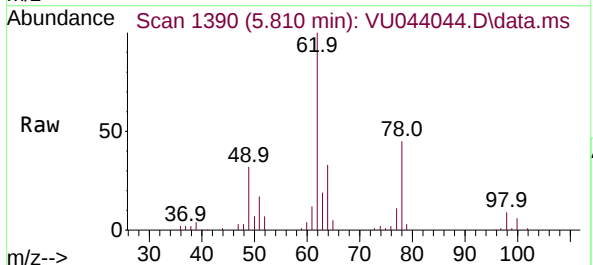
Instrument :
MSVOA_U
ClientSampled :

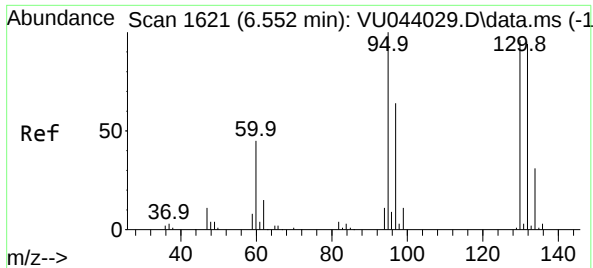
Tgt Ion: 78 Resp: 231943
Ion Ratio Lower Upper
78 100
77 24.3 19.4 29.2



#36
1,2-Dichloroethane
Concen: 10.460 ug/l
RT: 5.810 min Scan# 1390
Delta R.T. 0.003 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Tgt Ion: 62 Resp: 67524
Ion Ratio Lower Upper
62 100
98 8.8 7.7 11.5





#37

Trichloroethene

Concen: 10.129 ug/l

RT: 6.549 min Scan# 1620

Delta R.T. -0.003 min

Lab File: VU044044.D

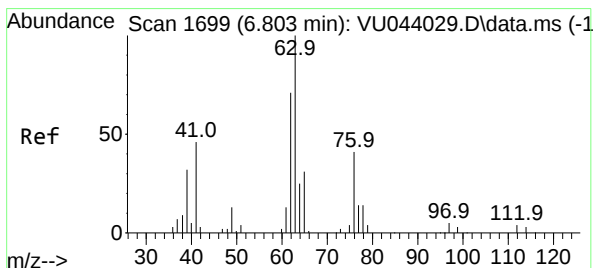
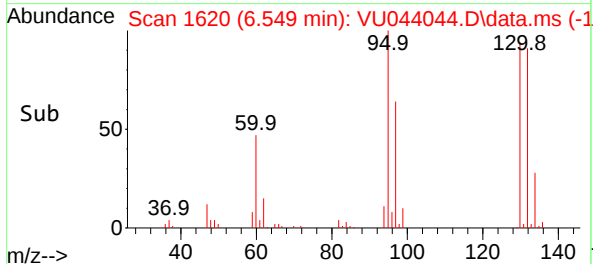
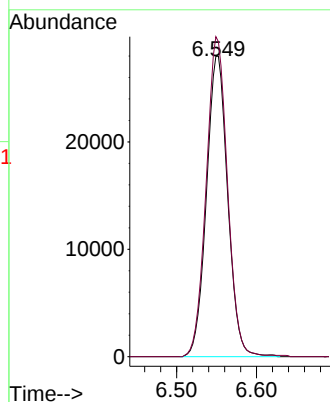
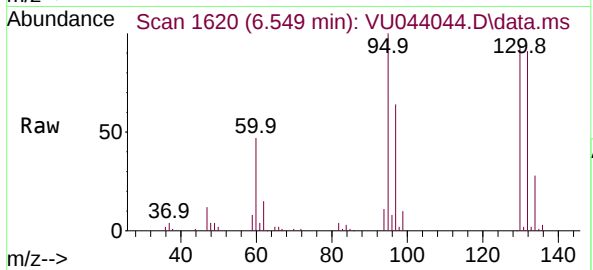
Acq: 04 Jun 2021 10:19

Tgt Ion:130 Resp: 51757

Ion Ratio Lower Upper

130 100

95 106.5 83.6 125.4



#38

1,2-Dichloropropane

Concen: 10.767 ug/l

RT: 6.803 min Scan# 1699

Delta R.T. 0.000 min

Lab File: VU044044.D

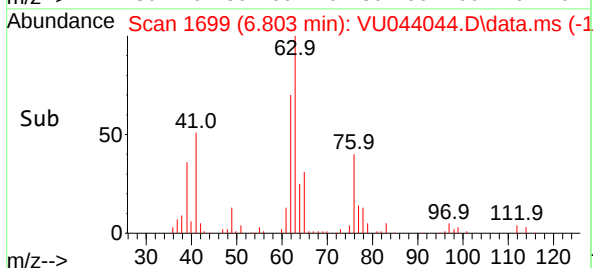
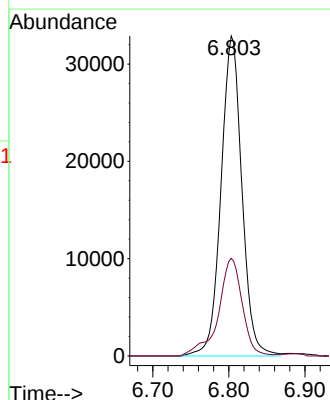
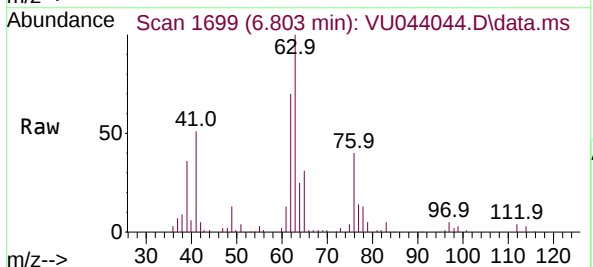
Acq: 04 Jun 2021 10:19

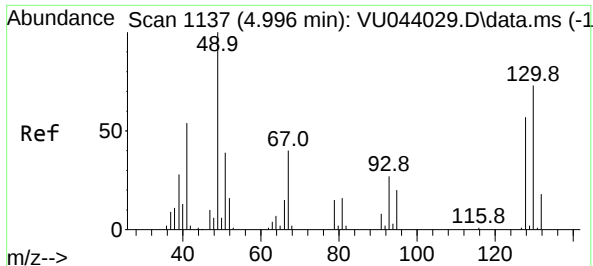
Tgt Ion: 63 Resp: 62747

Ion Ratio Lower Upper

63 100

65 30.5 25.0 37.4





#39

Methacrylonitrile

Concen: 9.442 ug/l

RT: 4.996 min Scan# 1137

Delta R.T. 0.000 min

Lab File: VU044044.D

Acq: 04 Jun 2021 10:19

Tgt Ion: 41 Resp: 16613

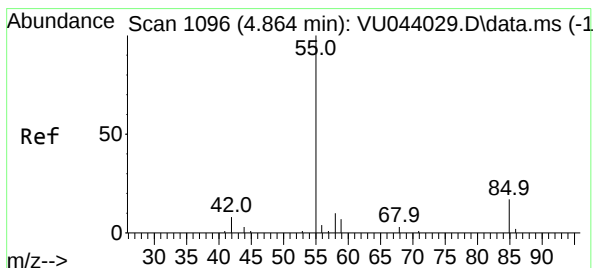
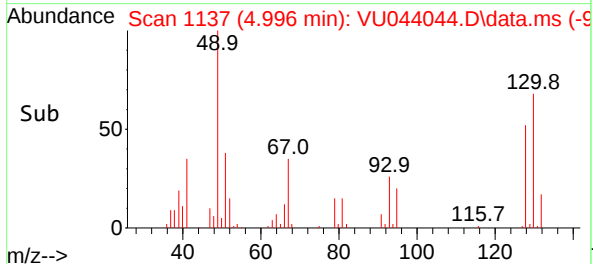
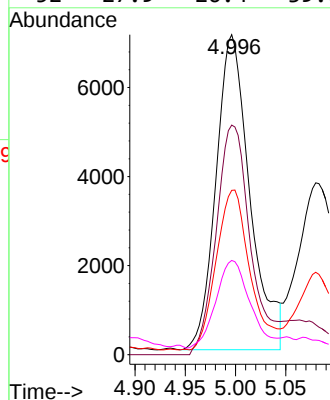
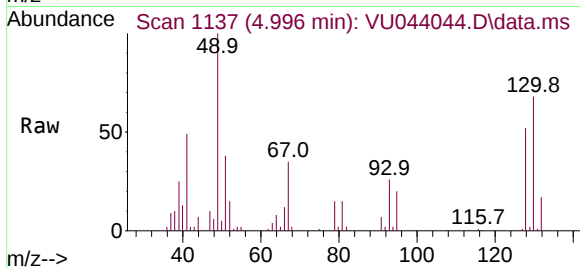
Ion Ratio Lower Upper

41 100

67 74.2 63.6 95.4

39 50.9 42.3 63.5

52 27.9 26.4 39.6



#40

Methyl acrylate

Concen: 8.703 ug/l

RT: 4.867 min Scan# 1097

Delta R.T. 0.003 min

Lab File: VU044044.D

Acq: 04 Jun 2021 10:19

Tgt Ion: 55 Resp: 24601

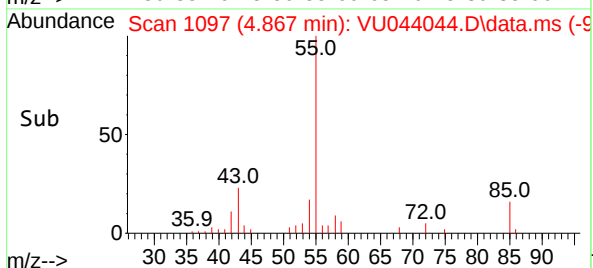
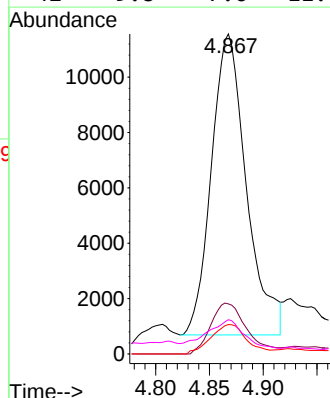
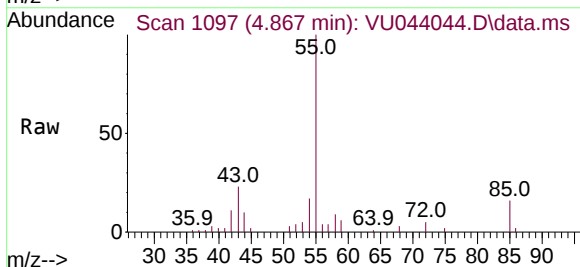
Ion Ratio Lower Upper

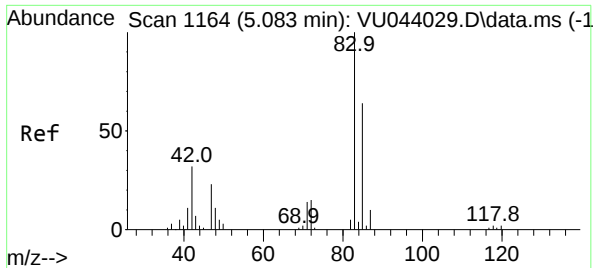
55 100

85 17.5 11.4 17.2#

58 10.0 7.2 10.8

42 9.8 7.6 11.4





#41

Tetrahydrofuran

Concen: 17.355 ug/l

RT: 5.083 min Scan# 1164

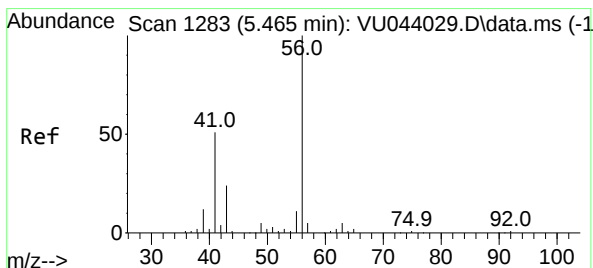
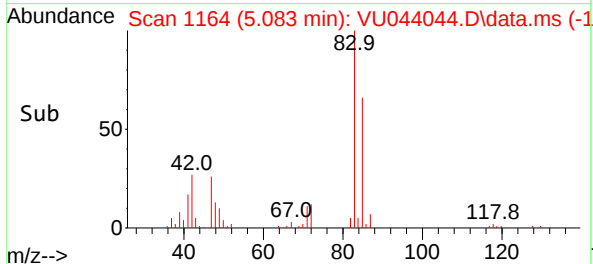
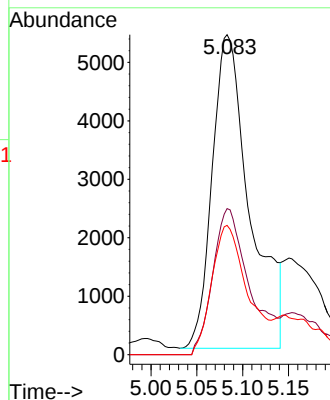
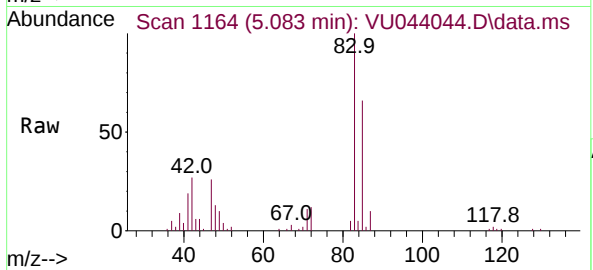
Delta R.T. 0.000 min

Lab File: VU044044.D

Acq: 04 Jun 2021 10:19

Tgt Ion:	42	Resp:	15307
Ion Ratio	Lower	Upper	
42	100		
72	45.4	36.6	55.0
71	39.4	25.9	38.9#

Instrument :
MSVOA_U
ClientSampled :



#42

1-Chlorobutane

Concen: 10.331 ug/l

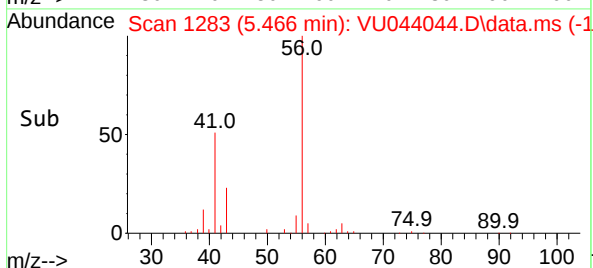
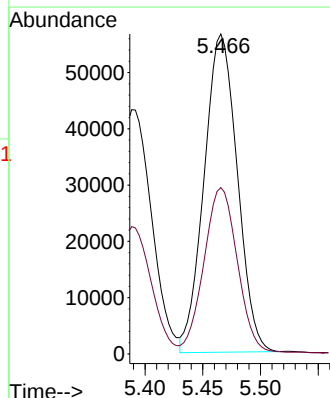
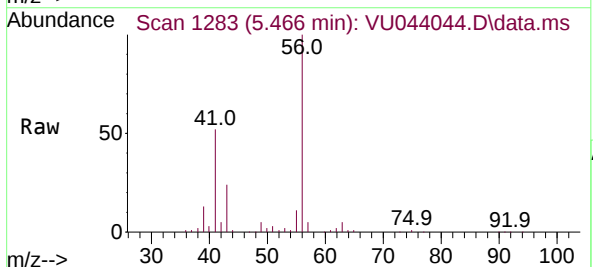
RT: 5.466 min Scan# 1283

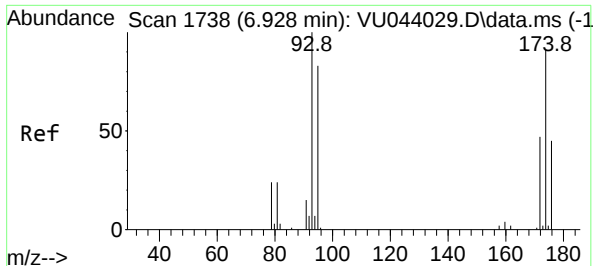
Delta R.T. 0.000 min

Lab File: VU044044.D

Acq: 04 Jun 2021 10:19

Tgt Ion:	56	Resp:	113126
Ion Ratio	Lower	Upper	
56	100		
41	52.3	25.8	77.3





#43

Dibromomethane

Concen: 10.599 ug/l

RT: 6.928 min Scan# 1738

Delta R.T. 0.000 min

Lab File: VU044044.D

Acq: 04 Jun 2021 10:19

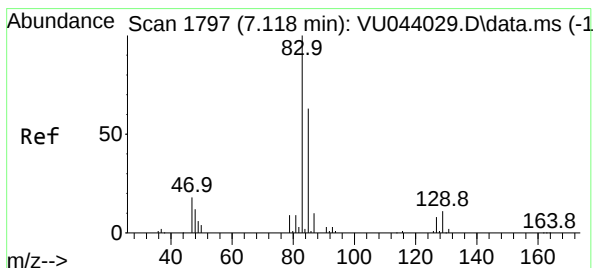
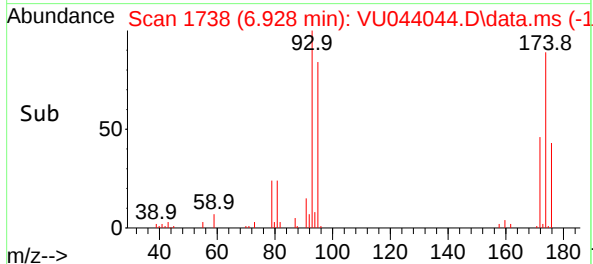
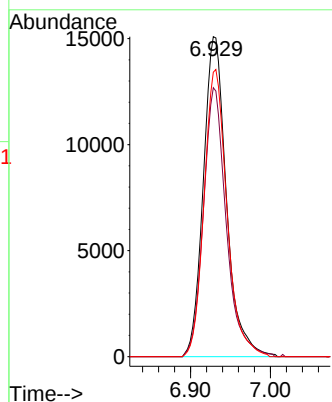
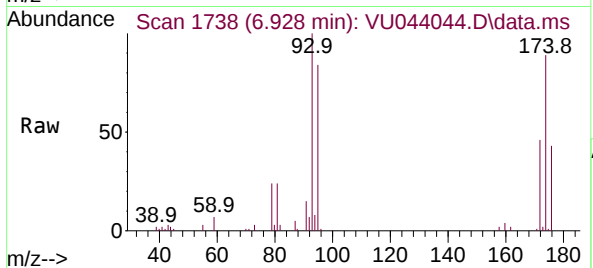
Tgt Ion: 93 Resp: 30363

Ion Ratio Lower Upper

93 100

95 83.0 66.4 99.6

174 89.0 73.6 110.4



#44

Bromodichloromethane

Concen: 10.586 ug/l

RT: 7.118 min Scan# 1797

Delta R.T. 0.000 min

Lab File: VU044044.D

Acq: 04 Jun 2021 10:19

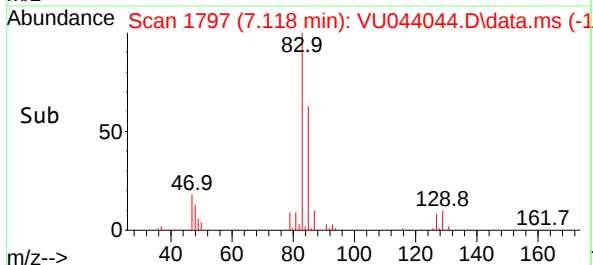
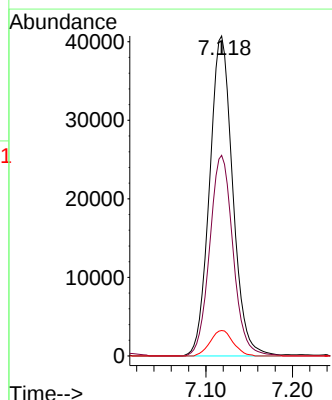
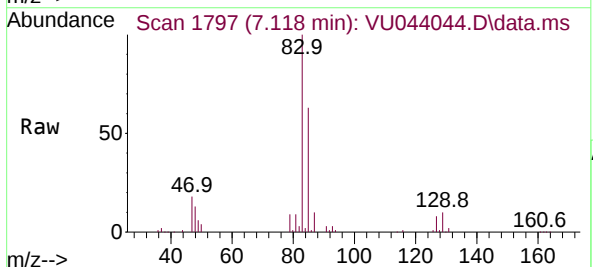
Tgt Ion: 83 Resp: 75594

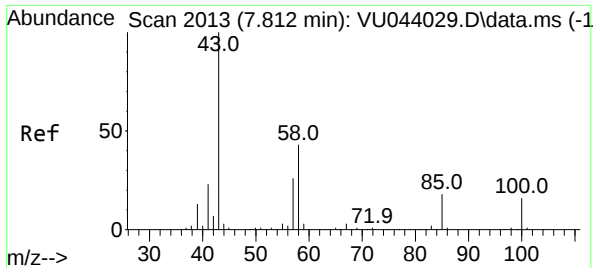
Ion Ratio Lower Upper

83 100

85 62.7 50.6 76.0

127 8.0 6.4 9.6

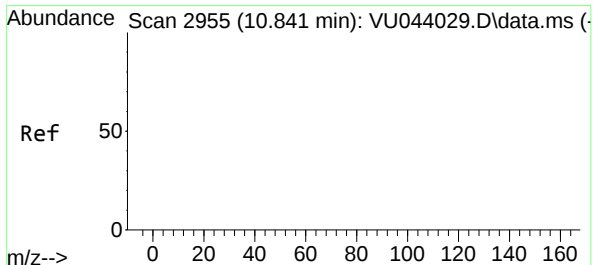
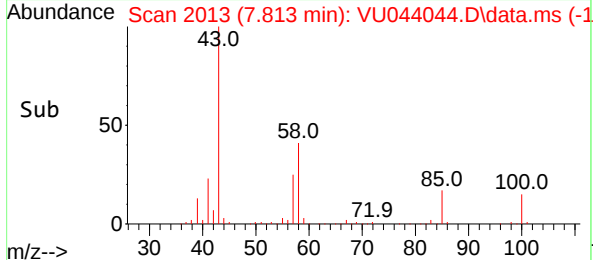
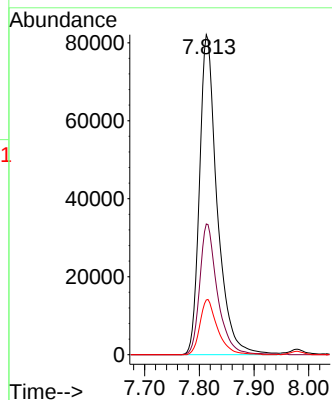
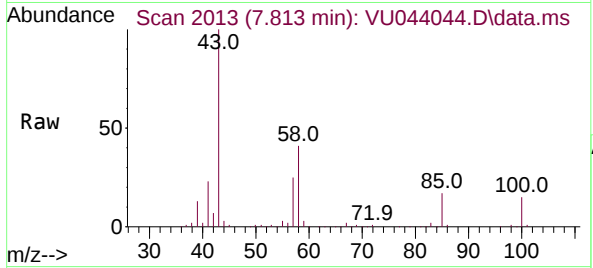




#45
4-Methyl-2-Pentanone
Concen: 58.024 ug/l
RT: 7.813 min Scan# 2013
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

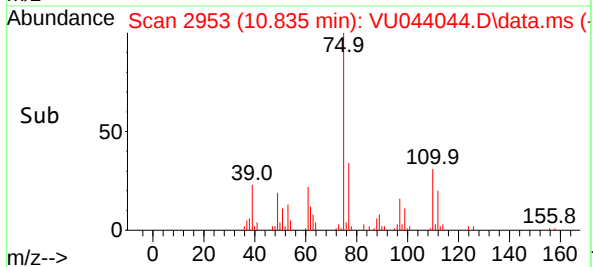
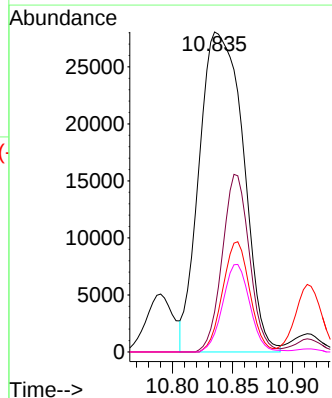
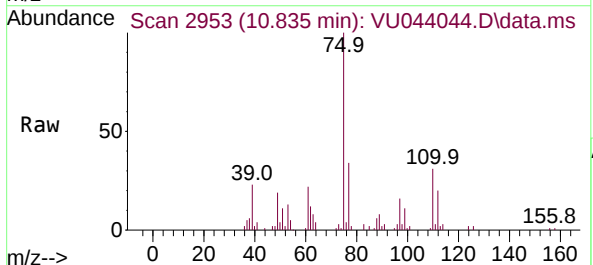
Instrument :
MSVOA_U
ClientSampled :

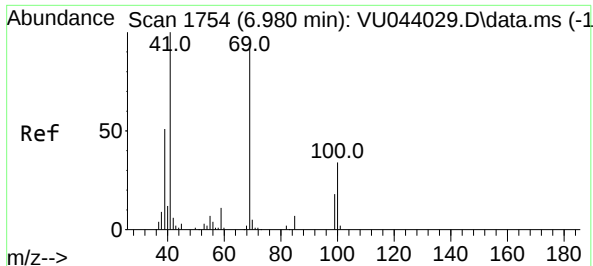
Tgt Ion: 43 Resp: 183985
Ion Ratio Lower Upper
43 100
58 41.0 21.1 63.4
85 17.2 14.6 22.0



#46
t-1,4-Dichloro-2-butene
Concen: 50.604 ug/l
RT: 10.835 min Scan# 2953
Delta R.T. -0.006 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Tgt Ion: 75 Resp: 71337
Ion Ratio Lower Upper
75 100
53 34.4 61.9 92.9#
89 21.4 39.4 59.2#
88 17.0 30.6 45.8#





#47

Methyl methacrylate

Concen: 23.213 ug/l

RT: 6.980 min Scan# 1754

Delta R.T. 0.000 min

Lab File: VU044044.D

Acq: 04 Jun 2021 10:19

Tgt Ion: 69 Resp: 56426

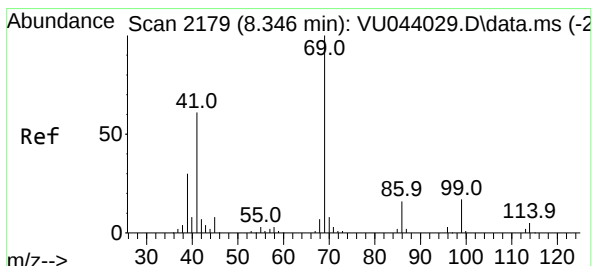
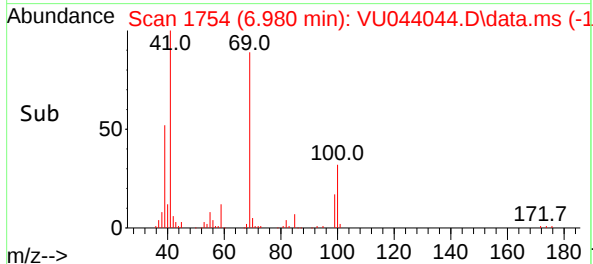
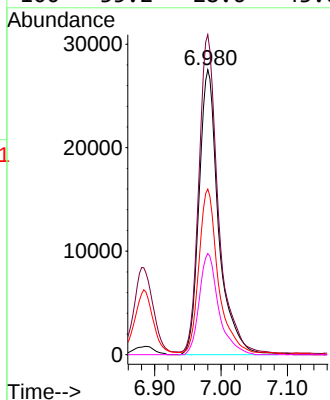
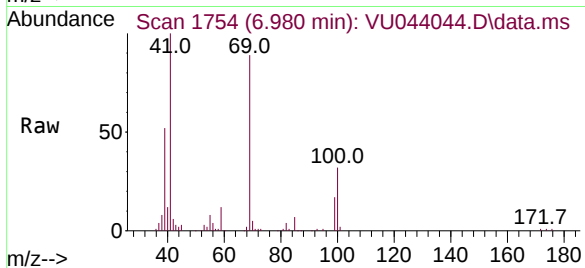
Ion Ratio Lower Upper

69 100

41 110.1 0.0 212.4

39 55.9 44.2 66.2

100 35.2 28.6 43.0



#48

Ethyl methacrylate

Concen: 11.673 ug/l

RT: 8.350 min Scan# 2180

Delta R.T. 0.003 min

Lab File: VU044044.D

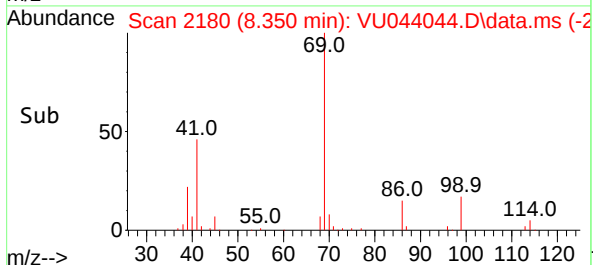
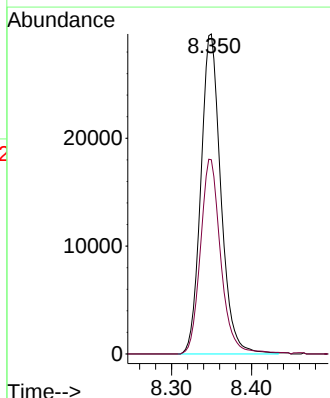
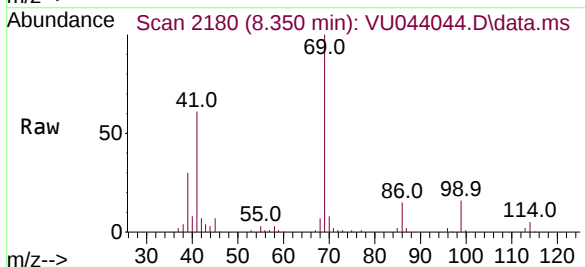
Acq: 04 Jun 2021 10:19

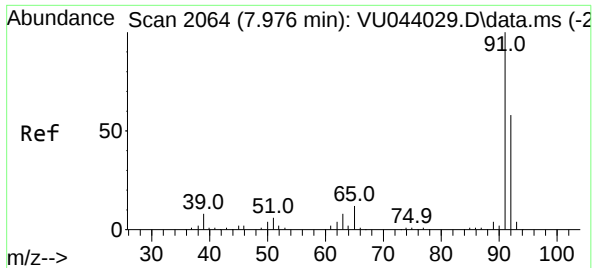
Tgt Ion: 69 Resp: 51616

Ion Ratio Lower Upper

69 100

41 62.1 30.3 90.9

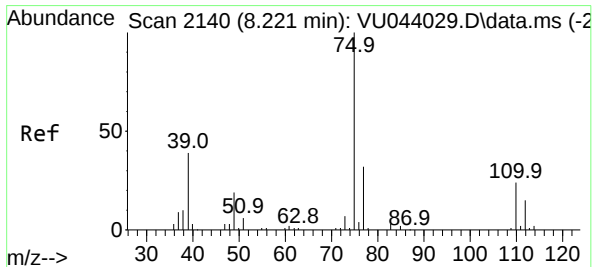
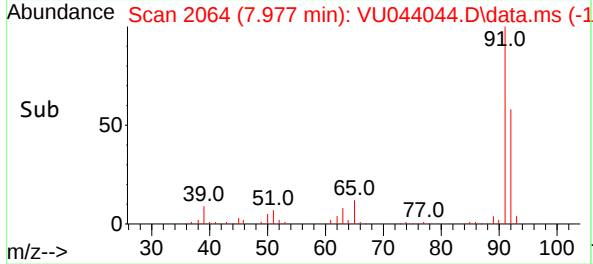
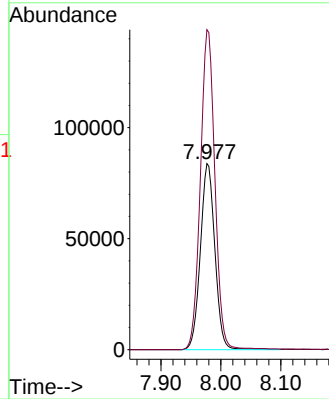
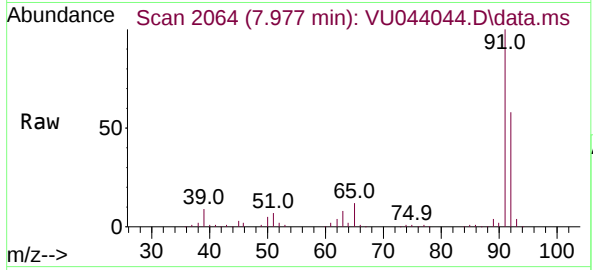




#49
Toluene
Concen: 11.589 ug/l
RT: 7.977 min Scan# 2064
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

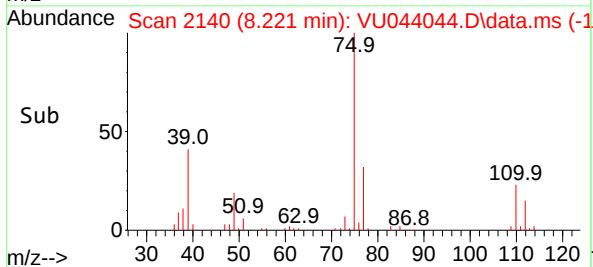
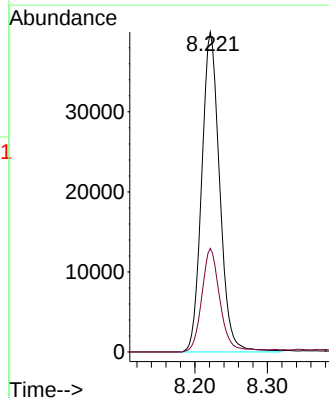
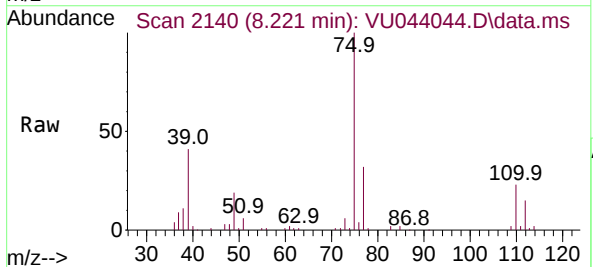
Instrument :
MSVOA_U
ClientSampled :

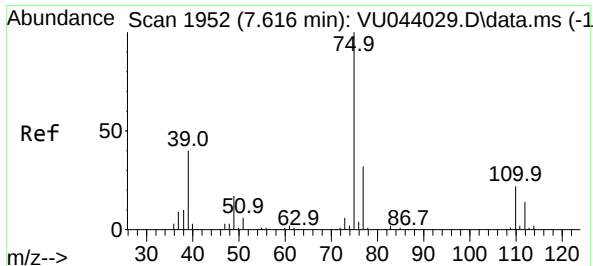
Tgt Ion: 92 Resp: 141366
Ion Ratio Lower Upper
92 100
91 171.8 138.5 207.7



#50
t-1,3-Dichloropropene
Concen: 11.115 ug/l
RT: 8.221 min Scan# 2140
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Tgt Ion: 75 Resp: 68742
Ion Ratio Lower Upper
75 100
77 32.3 25.4 38.0

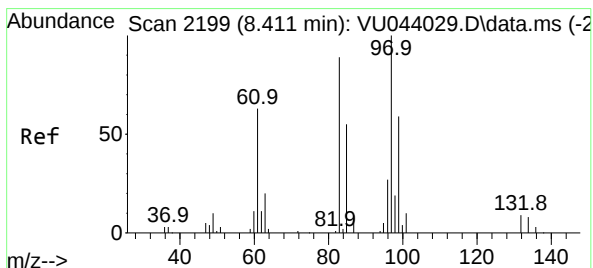
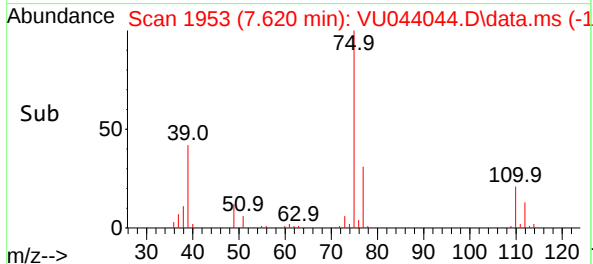
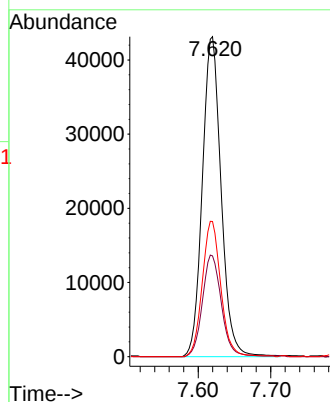
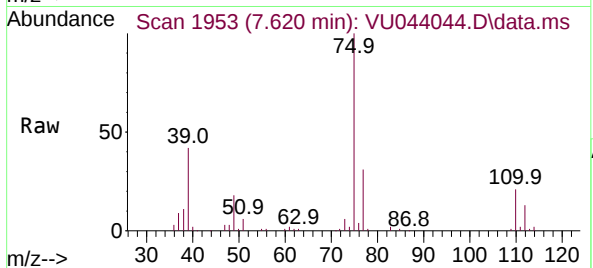




#51
 cis-1,3-Dichloropropene
 Concen: 11.153 ug/l
 RT: 7.620 min Scan# 1953
 Delta R.T. 0.004 min
 Lab File: VU044044.D
 Acq: 04 Jun 2021 10:19

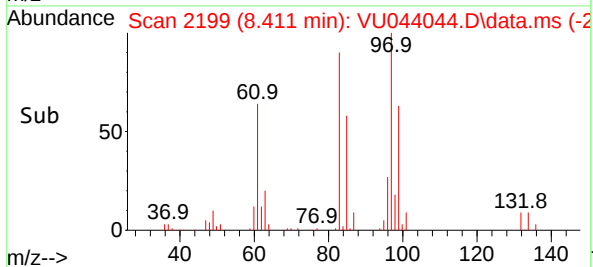
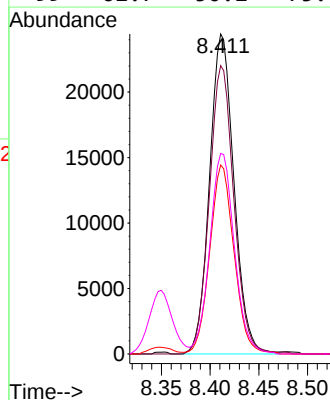
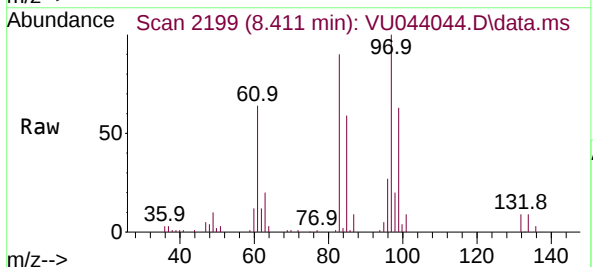
Instrument :
 MSVOA_U
 ClientSampled :

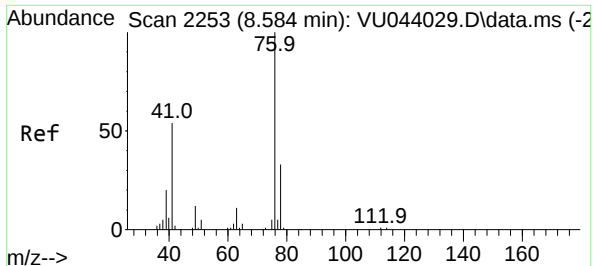
Tgt Ion:	75	Resp:	77597
Ion	Ratio	Lower	Upper
75	100		
77	31.5	25.6	38.4
39	42.2	32.2	48.2



#52
 1,1,2-Trichloroethane
 Concen: 10.334 ug/l
 RT: 8.411 min Scan# 2199
 Delta R.T. 0.000 min
 Lab File: VU044044.D
 Acq: 04 Jun 2021 10:19

Tgt Ion:	97	Resp:	42624
Ion	Ratio	Lower	Upper
97	100		
83	90.1	71.2	106.8
85	59.1	44.7	67.1
99	62.7	50.2	75.4



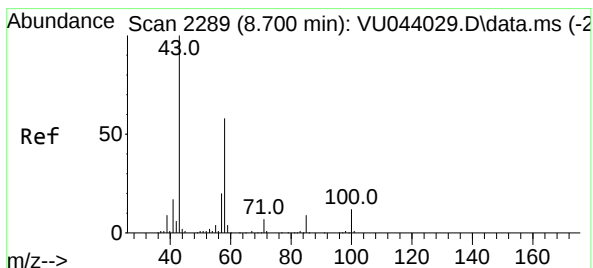
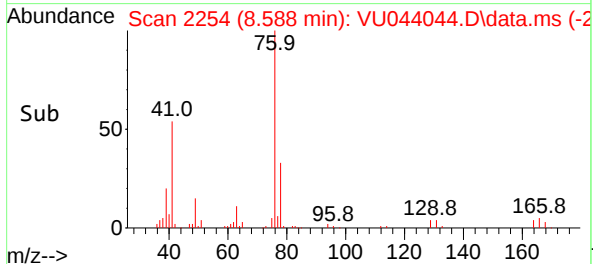
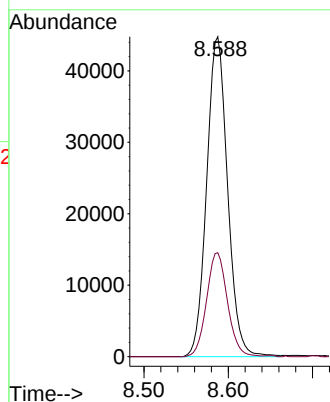
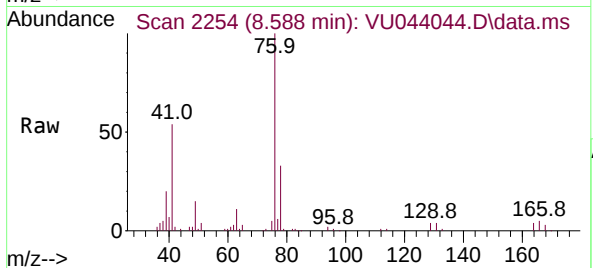


#53

1,3-Dichloropropane
Concen: 10.700 ug/l
RT: 8.588 min Scan# 2254
Delta R.T. 0.003 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Instrument :
MSVOA_U
ClientSampled :

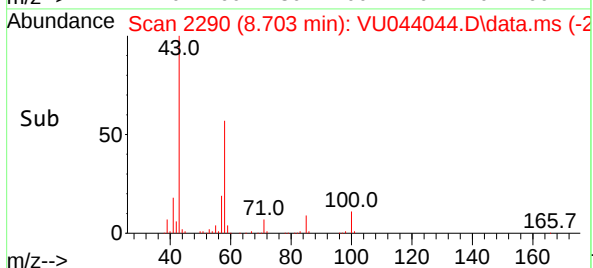
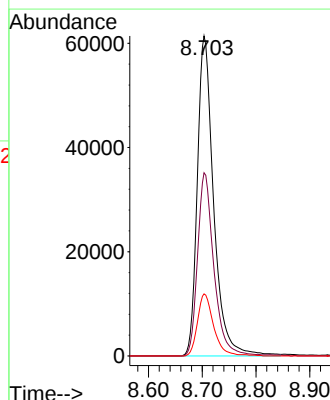
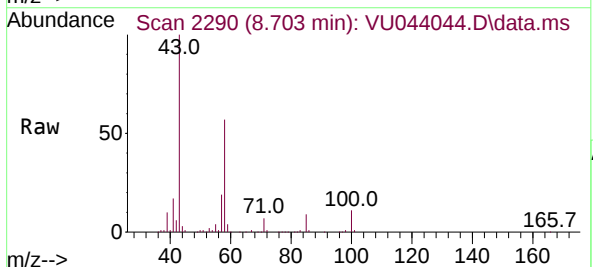
Tgt Ion: 76 Resp: 77406
Ion Ratio Lower Upper
76 100
78 32.5 25.6 38.4

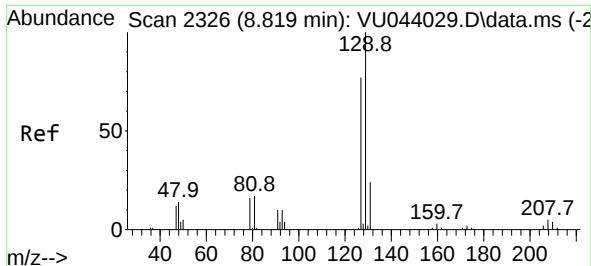


#54

2-Hexanone
Concen: 59.156 ug/l
RT: 8.703 min Scan# 2290
Delta R.T. 0.003 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Tgt Ion: 43 Resp: 129776
Ion Ratio Lower Upper
43 100
58 57.0 38.3 78.3
57 19.3 0.0 39.4

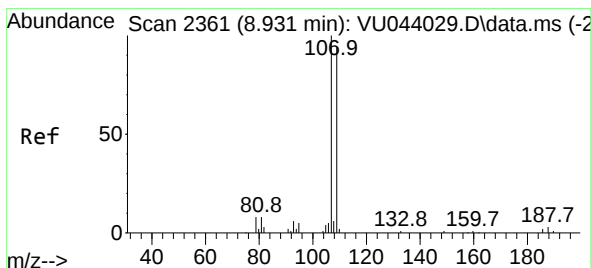
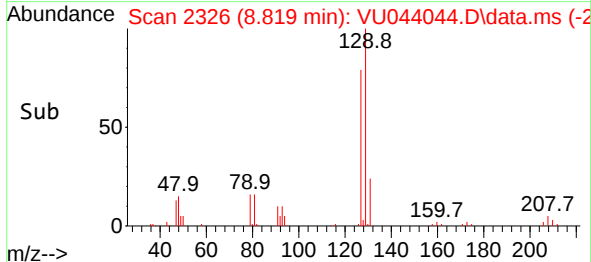
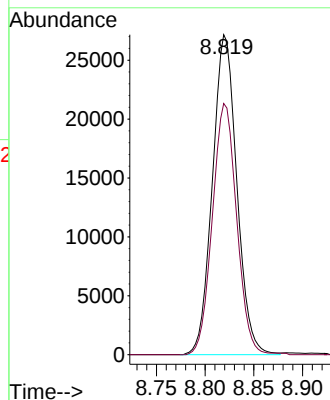
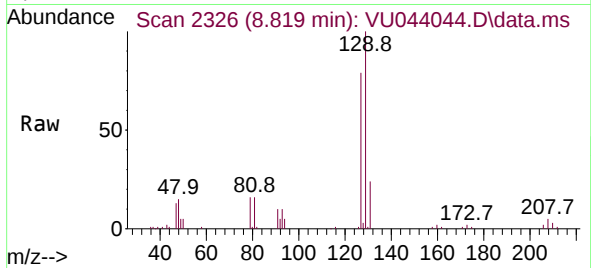




#55
Dibromochloromethane
Concen: 10.495 ug/l
RT: 8.819 min Scan# 2326
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

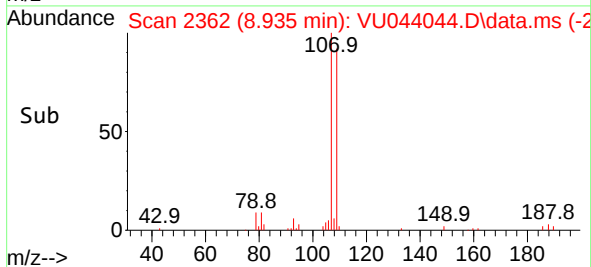
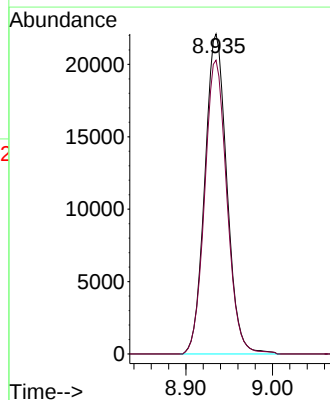
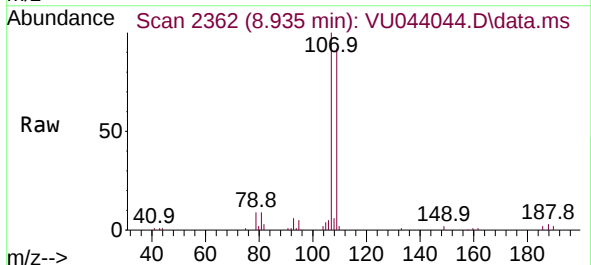
Instrument :
MSVOA_U
ClientSampled :

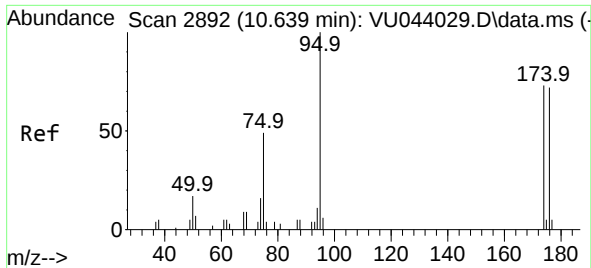
Tgt Ion:129 Resp: 47352
Ion Ratio Lower Upper
129 100
127 78.1 62.3 93.5



#56
1,2-Dibromoethane
Concen: 10.690 ug/l
RT: 8.935 min Scan# 2362
Delta R.T. 0.003 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Tgt Ion:107 Resp: 39095
Ion Ratio Lower Upper
107 100
109 92.7 0.0 189.4

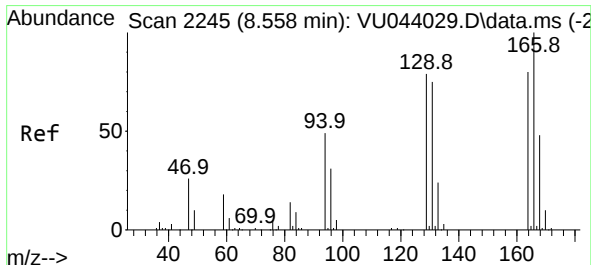
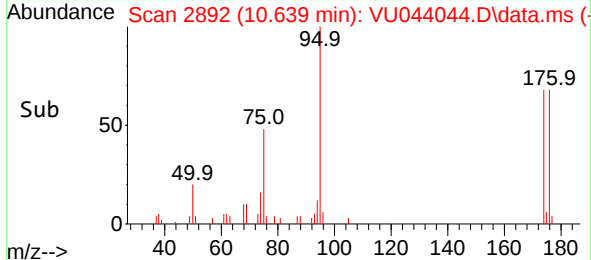
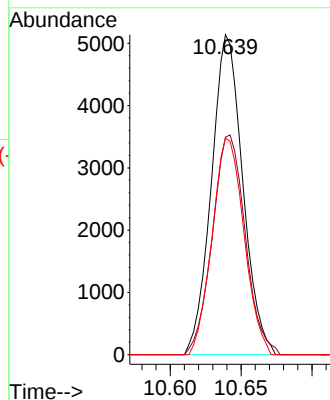
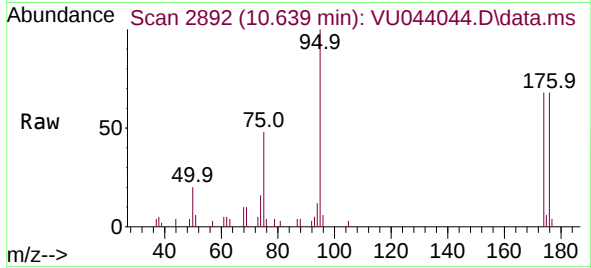




#57
4-Bromofluorobenzene
Concen: 1.284 ug/l
RT: 10.639 min Scan# 2892
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

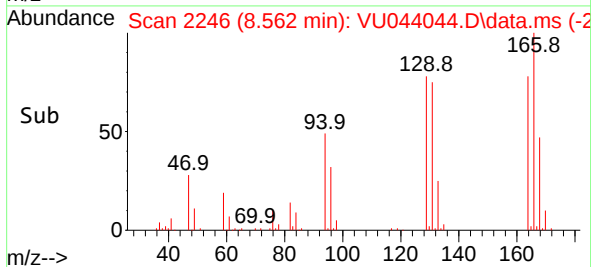
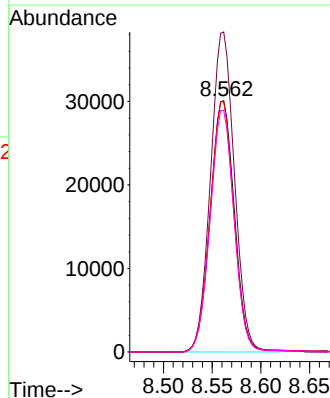
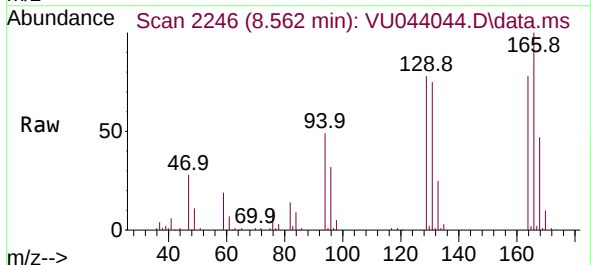
Instrument :
MSVOA_U
ClientSampled :

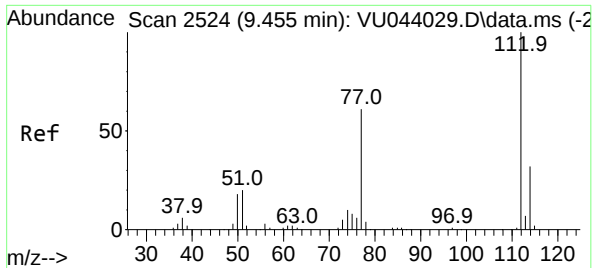
Tgt Ion: 95 Resp: 7908
Ion Ratio Lower Upper
95 100
174 72.0 59.1 88.7
176 68.7 56.4 84.6



#58
Tetrachloroethene
Concen: 10.958 ug/l
RT: 8.562 min Scan# 2246
Delta R.T. 0.004 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Tgt Ion: 164 Resp: 51992
Ion Ratio Lower Upper
164 100
166 127.4 99.9 149.9
129 99.6 78.8 118.2
131 96.1 75.3 112.9





#59

Chlorobenzene

Concen: 10.650 ug/l

RT: 9.456 min Scan# 2524

Delta R.T. 0.000 min

Lab File: VU044044.D

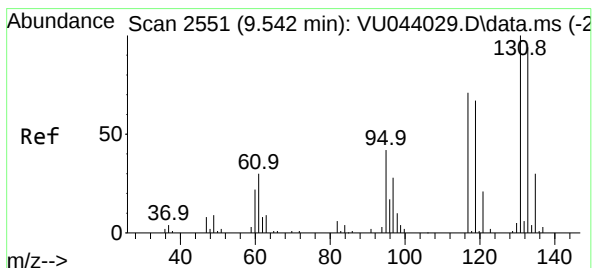
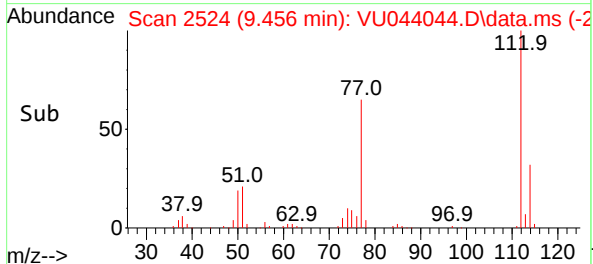
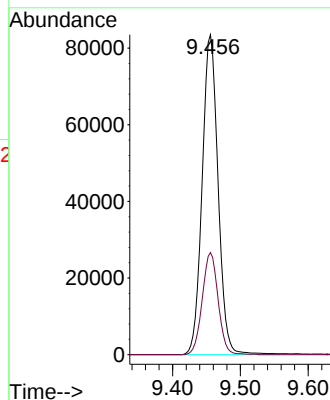
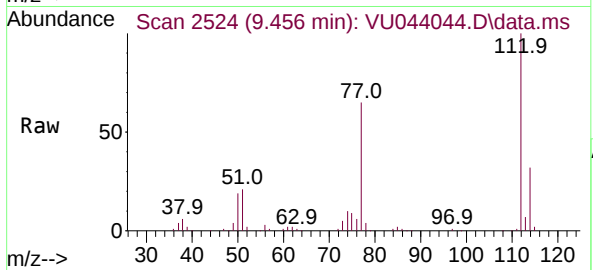
Acq: 04 Jun 2021 10:19

Tgt Ion:112 Resp: 136411

Ion Ratio Lower Upper

112 100

114 31.9 25.4 38.2



#60

1,1,1,2-Tetrachloroethane

Concen: 10.262 ug/l

RT: 9.543 min Scan# 2551

Delta R.T. 0.000 min

Lab File: VU044044.D

Acq: 04 Jun 2021 10:19

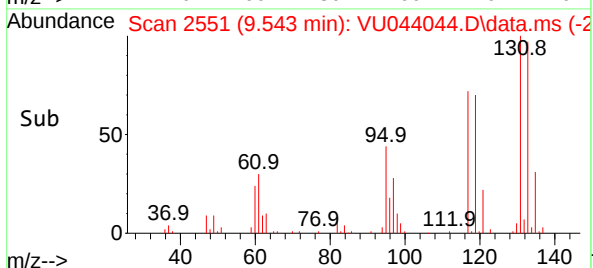
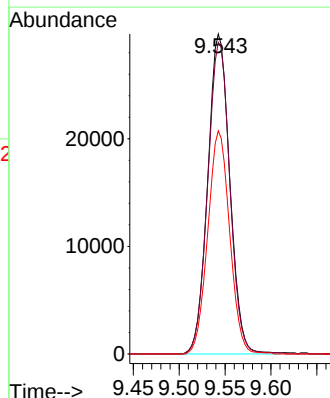
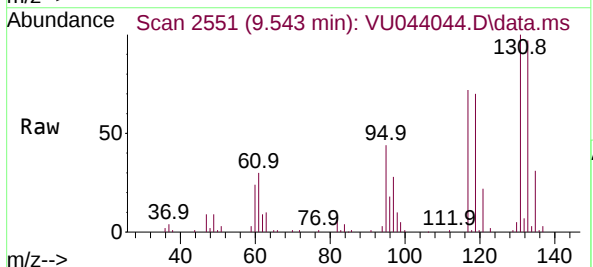
Tgt Ion:131 Resp: 49822

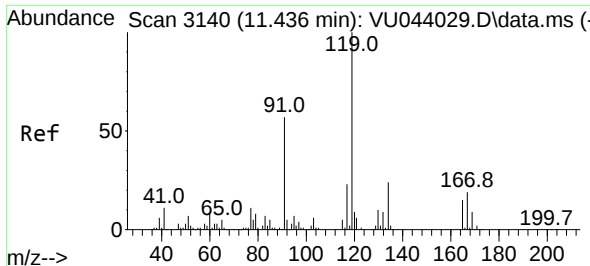
Ion Ratio Lower Upper

131 100

133 97.8 75.8 113.8

119 69.1 53.4 80.2

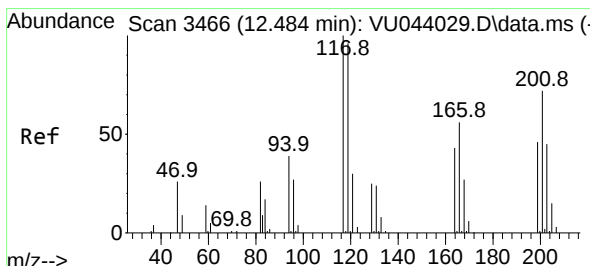
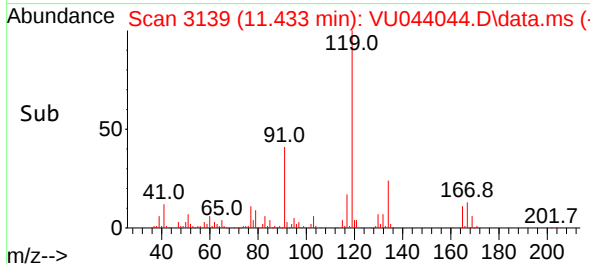
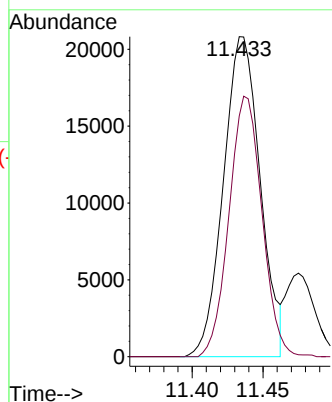
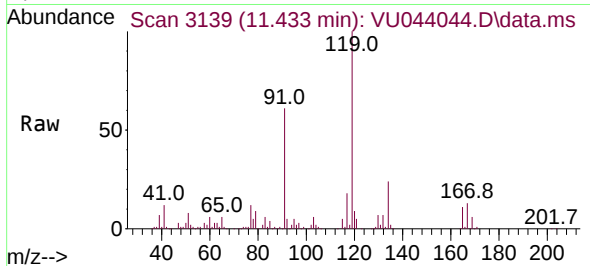




#61
 Pentachloroethane
 Concen: 9.580 ug/l
 RT: 11.433 min Scan# 3139
 Delta R.T. -0.003 min
 Lab File: VU044044.D
 Acq: 04 Jun 2021 10:19

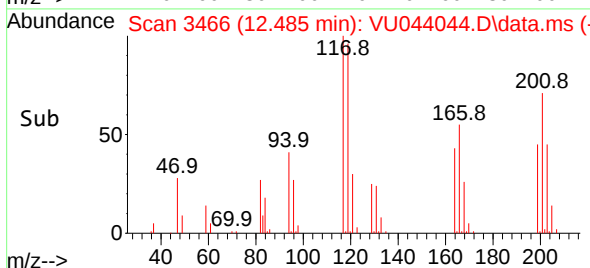
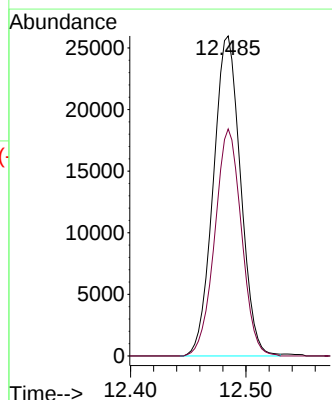
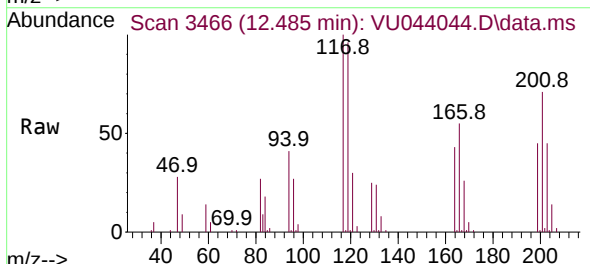
Instrument :
 MSVOA_U
 ClientSampleId :

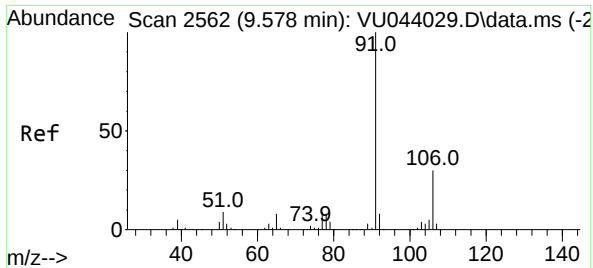
Tgt Ion:117 Resp: 37633
 Ion Ratio Lower Upper
 117 100
 167 73.0 60.4 90.6



#62
 Hexachloroethane
 Concen: 10.920 ug/l
 RT: 12.485 min Scan# 3466
 Delta R.T. 0.000 min
 Lab File: VU044044.D
 Acq: 04 Jun 2021 10:19

Tgt Ion:117 Resp: 42578
 Ion Ratio Lower Upper
 117 100
 201 69.4 57.1 85.7





#63

Ethyl Benzene

Concen: 9.881 ug/l

RT: 9.578 min Scan# 2562

Delta R.T. -0.000 min

Lab File: VU044044.D

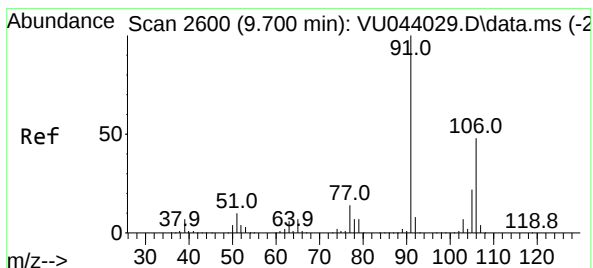
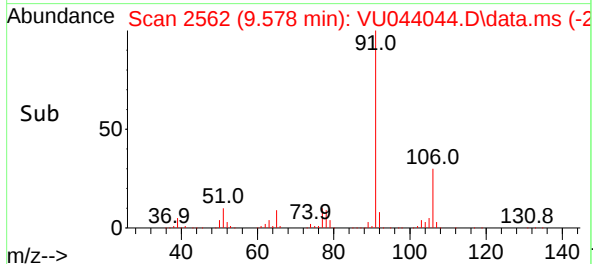
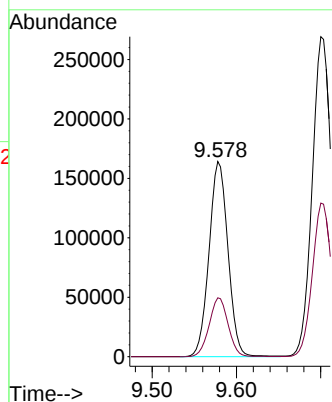
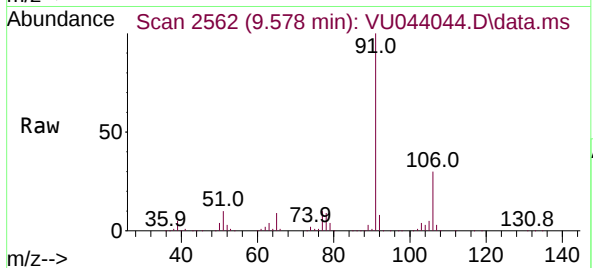
Acq: 04 Jun 2021 10:19

Tgt Ion: 91 Resp: 256591

Ion Ratio Lower Upper

91 100

106 30.2 24.2 36.4



#64

m/p-Xylenes

Concen: 20.131 ug/l

RT: 9.700 min Scan# 2600

Delta R.T. 0.000 min

Lab File: VU044044.D

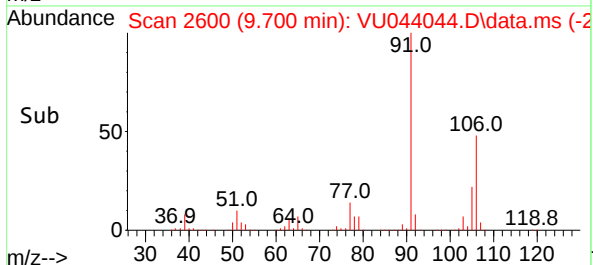
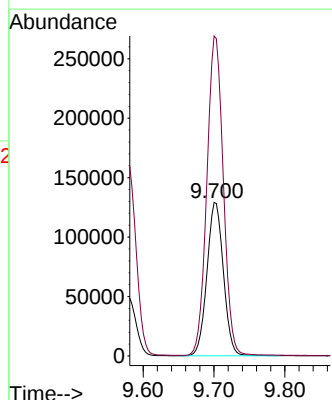
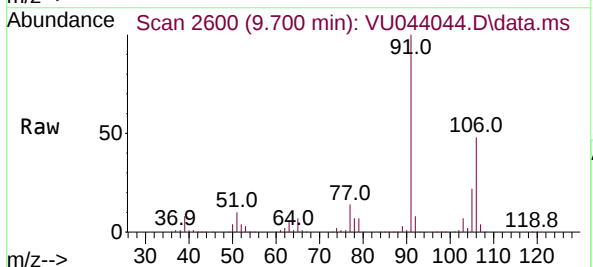
Acq: 04 Jun 2021 10:19

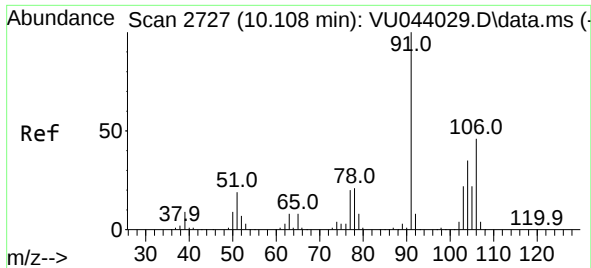
Tgt Ion: 106 Resp: 207762

Ion Ratio Lower Upper

106 100

91 208.2 165.4 248.2

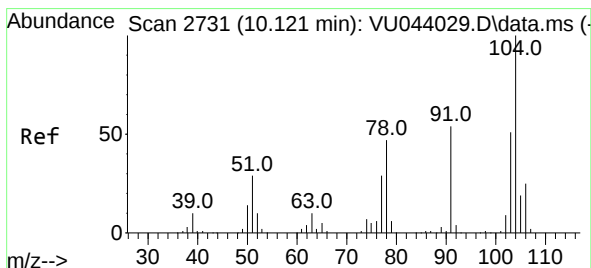
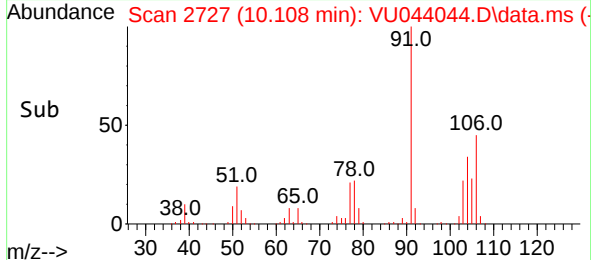
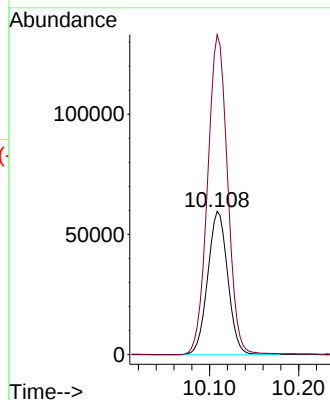
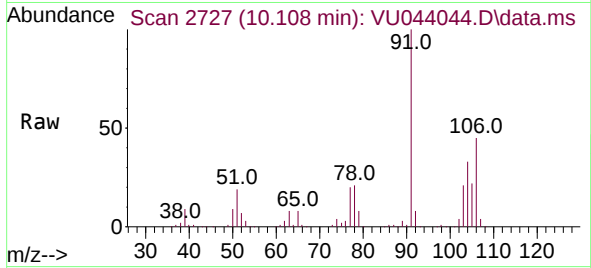




#65
o-Xylene
Concen: 9.768 ug/l
RT: 10.108 min Scan# 2727
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

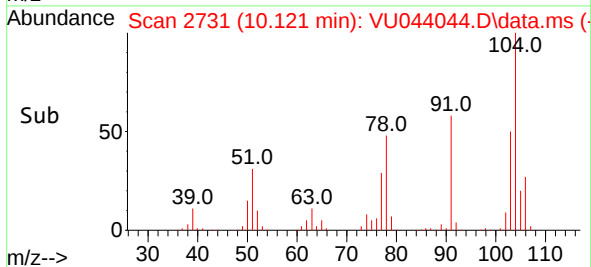
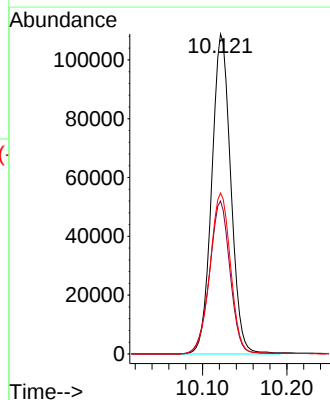
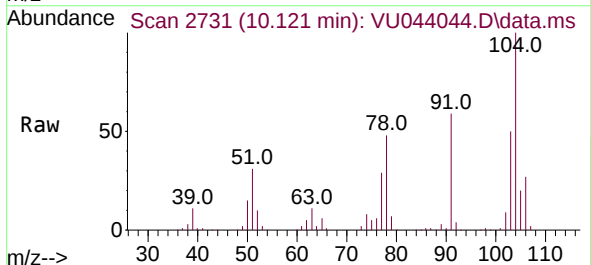
Instrument :
MSVOA_U
ClientSampled :

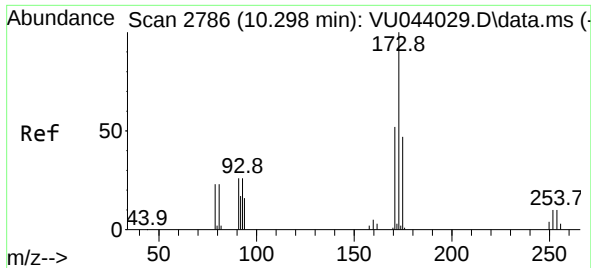
Tgt Ion:106 Resp: 93131
Ion Ratio Lower Upper
106 100
91 223.9 109.3 328.1



#66
Styrene
Concen: 10.004 ug/l
RT: 10.121 min Scan# 2731
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Tgt Ion:104 Resp: 171109
Ion Ratio Lower Upper
104 100
78 51.5 40.6 61.0
103 54.5 43.4 65.0

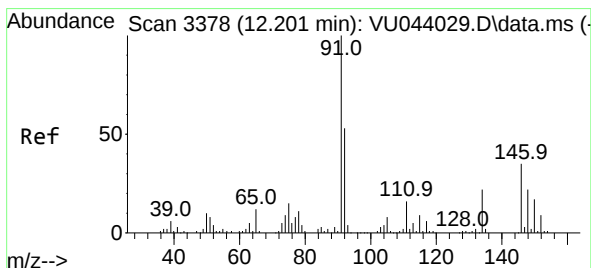
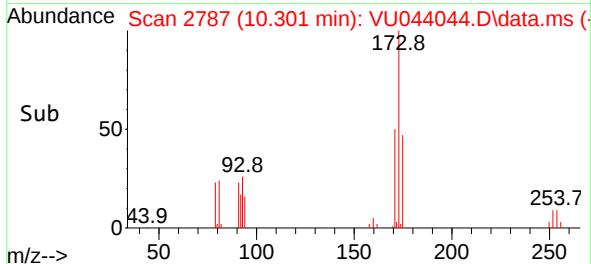
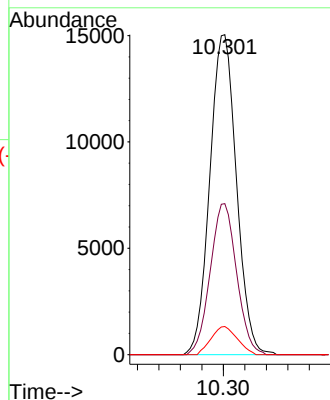
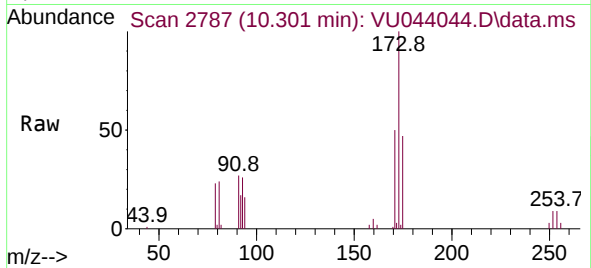




#67
Bromoform
Concen: 10.452 ug/l
RT: 10.301 min Scan# 2787
Delta R.T. 0.003 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

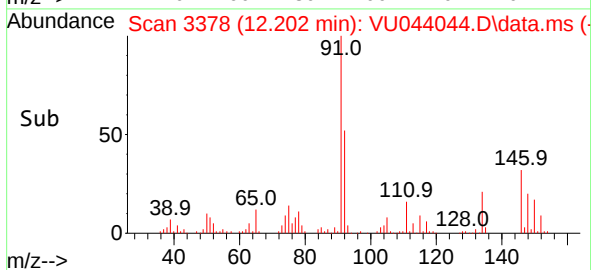
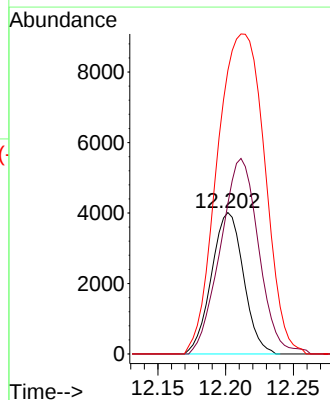
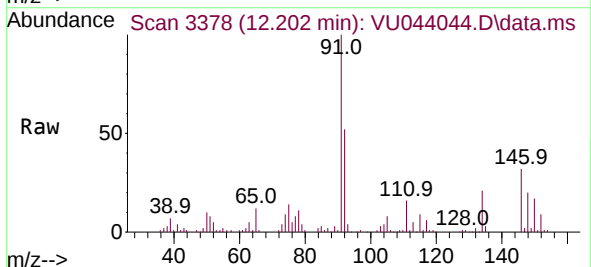
Instrument :
MSVOA_U
ClientSampled :

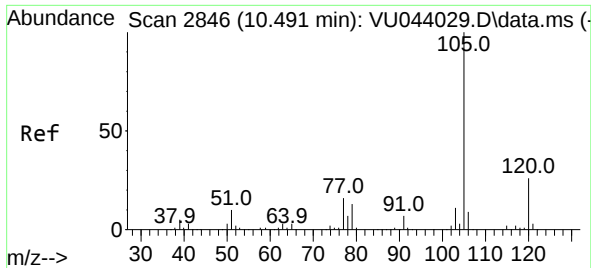
Tgt Ion:	173	Resp:	25852
Ion Ratio	Lower	Upper	
173	100		
175	46.8	37.8	56.6
254	8.6	7.5	11.3



#68
1,2-Dichlorobenzene-d4
Concen: 1.005 ug/l
RT: 12.202 min Scan# 3378
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Tgt Ion:	152	Resp:	6603
Ion Ratio	Lower	Upper	
152	100		
115	164.8	0.0	320.6
150	335.3	0.0	687.2

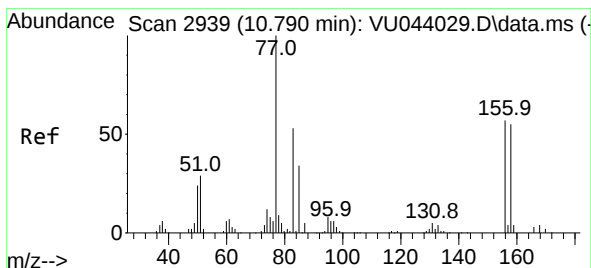
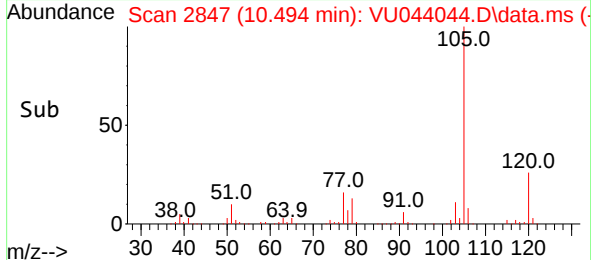
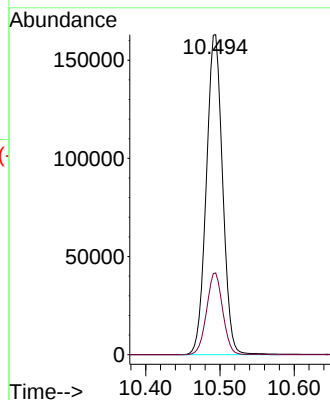
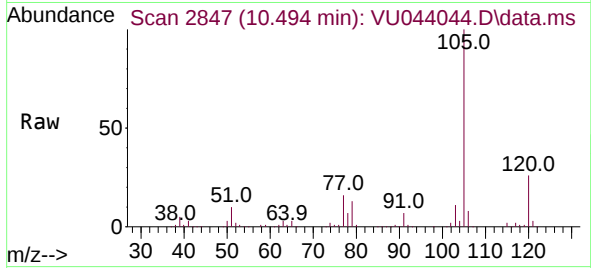




#69
Isopropylbenzene
Concen: 9.781 ug/l
RT: 10.494 min Scan# 2847
Delta R.T. 0.003 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

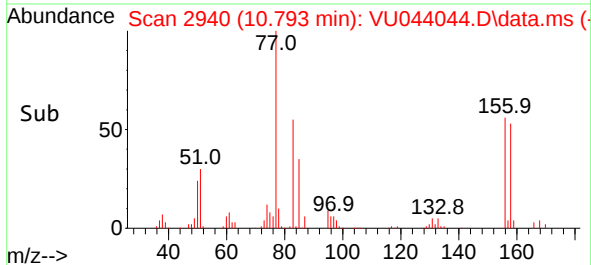
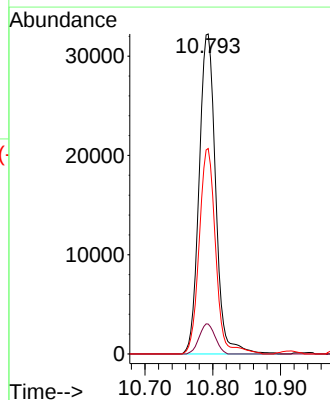
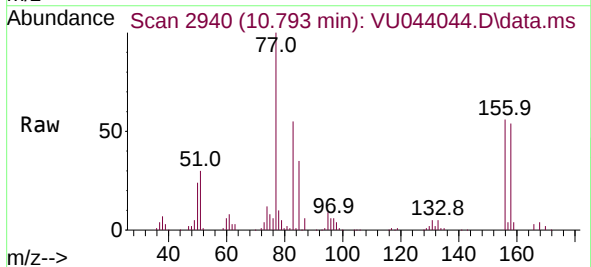
Instrument :
MSVOA_U
ClientSampled :

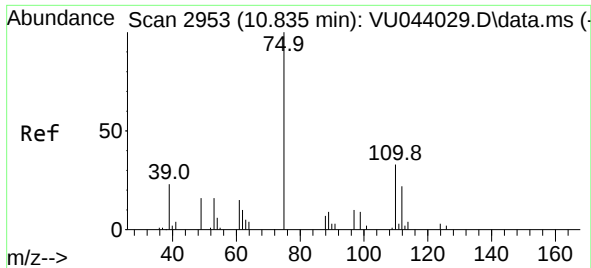
Tgt Ion:105 Resp: 247991
Ion Ratio Lower Upper
105 100
120 25.3 12.7 38.1



#70
1,1,2,2-Tetrachloroethane
Concen: 10.106 ug/l
RT: 10.793 min Scan# 2940
Delta R.T. 0.003 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Tgt Ion: 83 Resp: 54695
Ion Ratio Lower Upper
83 100
131 9.1 7.4 11.2
85 63.8 51.5 77.3

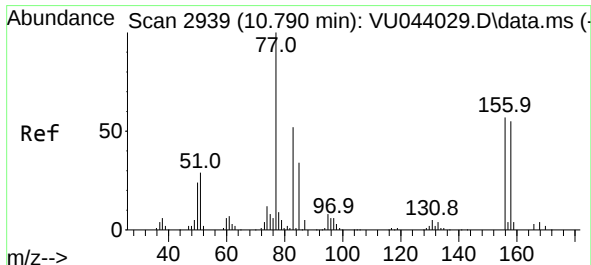
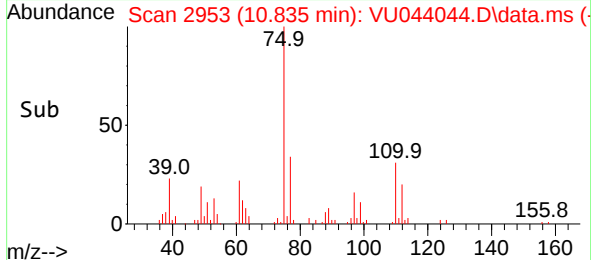
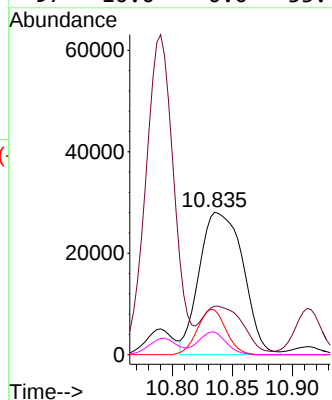
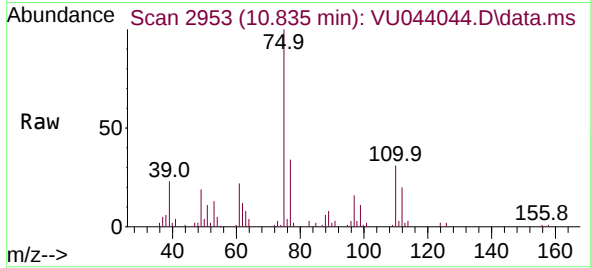




#71
1,2,3-Trichloropropane
Concen: 17.453 ug/l
RT: 10.835 min Scan# 2953
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

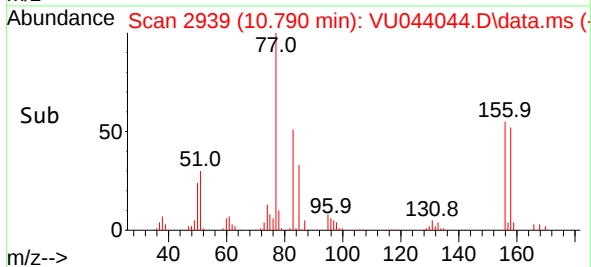
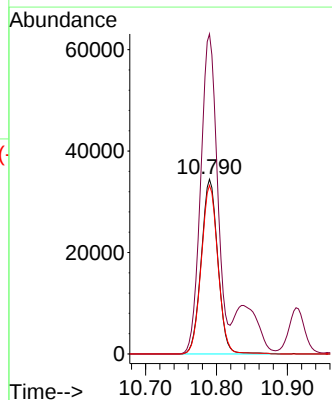
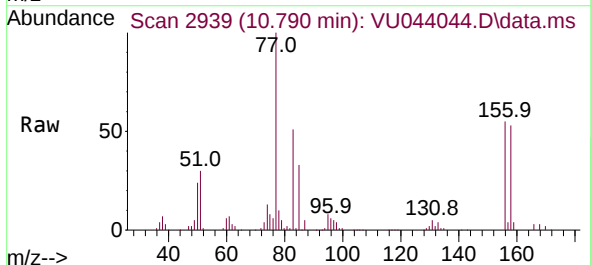
Instrument :
MSVOA_U
ClientSampled :

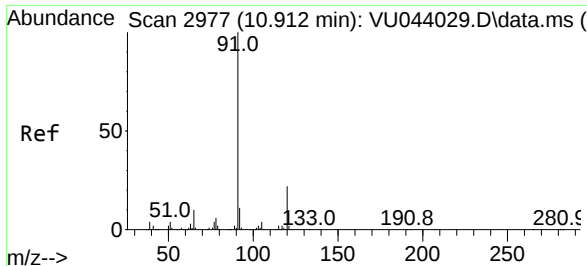
Tgt Ion:	75	Resp:	71337
Ion Ratio	Lower	Upper	
75	100		
77	31.1	0.0	96.0
110	20.7	0.0	66.2
97	10.0	0.0	33.4



#72
Bromobenzene
Concen: 10.733 ug/l
RT: 10.790 min Scan# 2939
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Tgt Ion:	156	Resp:	55964
Ion Ratio	Lower	Upper	
156	100		
77	185.2	0.0	357.8
158	97.2	0.0	196.4

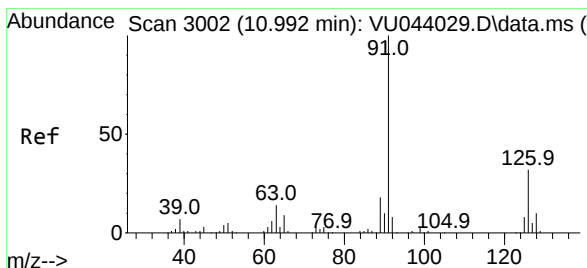
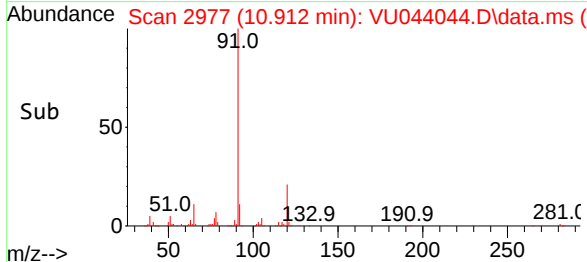
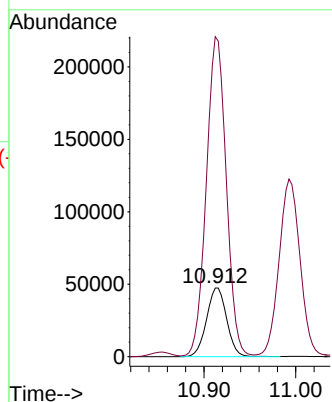
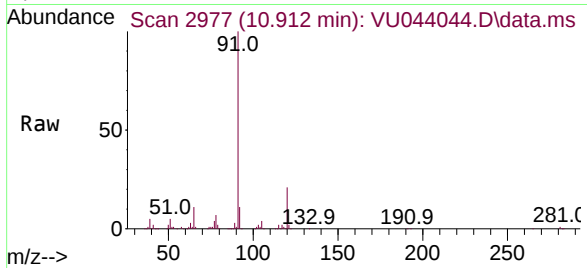




#73
n-propylbenzene
Concen: 10.037 ug/l
RT: 10.912 min Scan# 2977
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

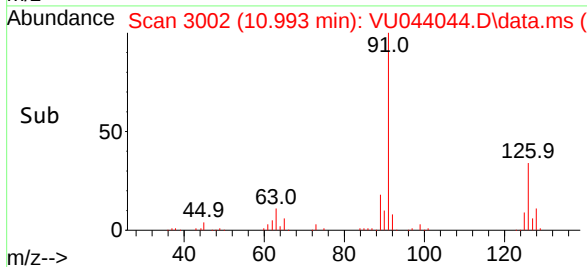
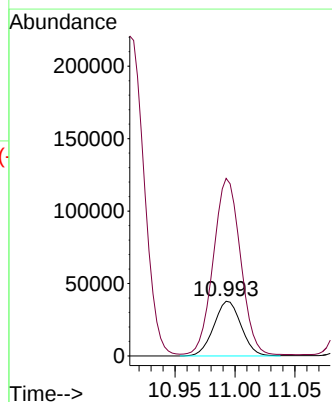
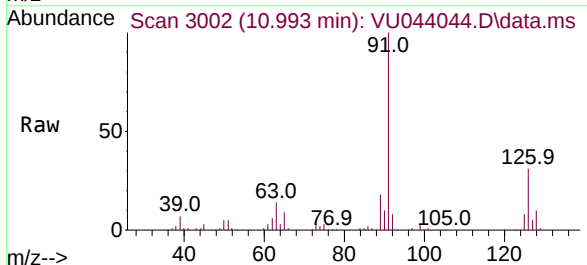
Instrument :
MSVOA_U
ClientSampleId :

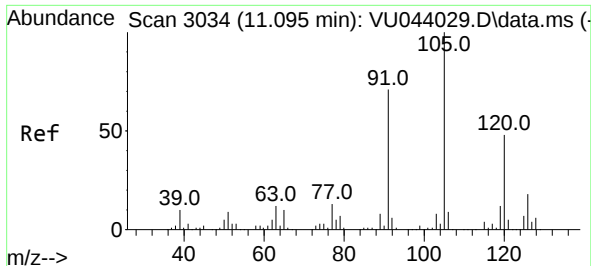
Tgt Ion:120 Resp: 72270
Ion Ratio Lower Upper
120 100
91 459.3 363.8 545.6



#74
2-Chlorotoluene
Concen: 11.512 ug/l
RT: 10.993 min Scan# 3002
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Tgt Ion:126 Resp: 59764
Ion Ratio Lower Upper
126 100
91 323.5 0.0 619.4

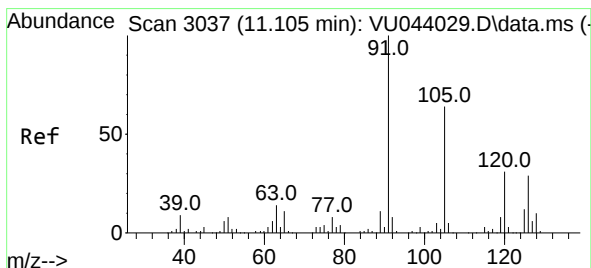
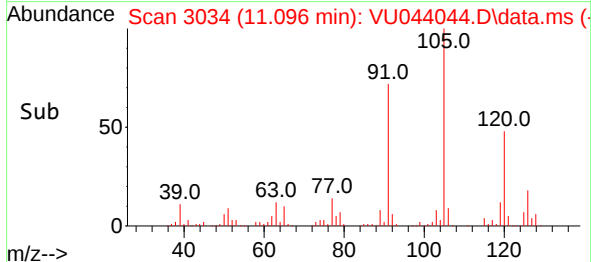
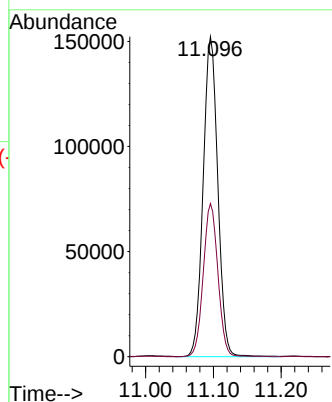
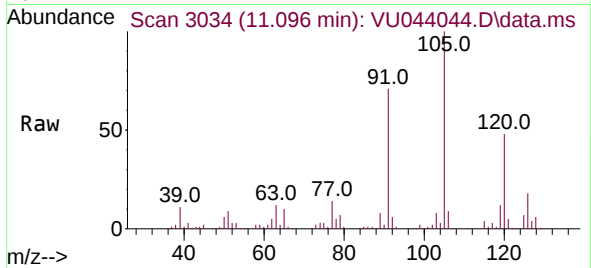




#75
1,3,5-Trimethylbenzene
Concen: 9.932 ug/l
RT: 11.096 min Scan# 3034
Delta R.T. 0.001 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

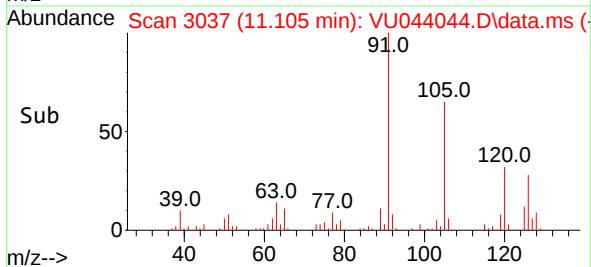
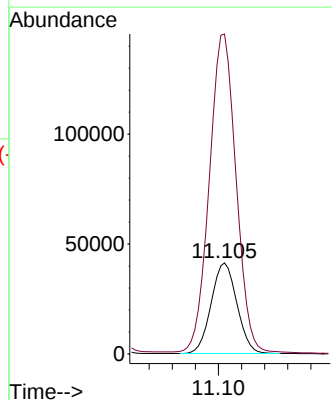
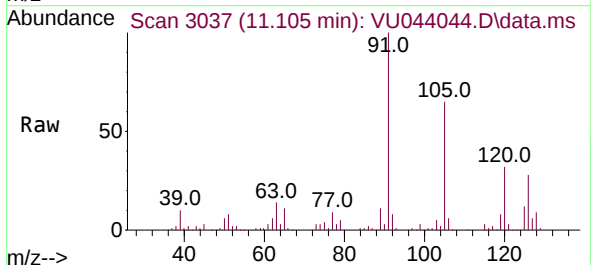
Instrument :
MSVOA_U
ClientSampled :

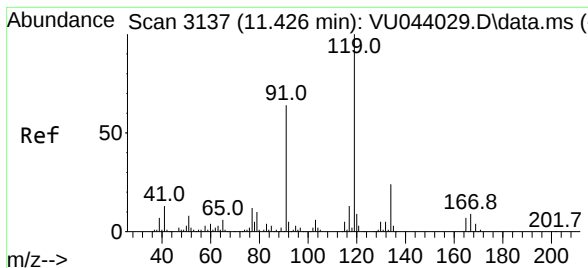
Tgt Ion:105 Resp: 228595
Ion Ratio Lower Upper
105 100
120 47.8 38.4 57.6



#76
4-Chlorotoluene
Concen: 11.346 ug/l
RT: 11.105 min Scan# 3037
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Tgt Ion:126 Resp: 63692
Ion Ratio Lower Upper
126 100
91 369.2 0.0 705.0

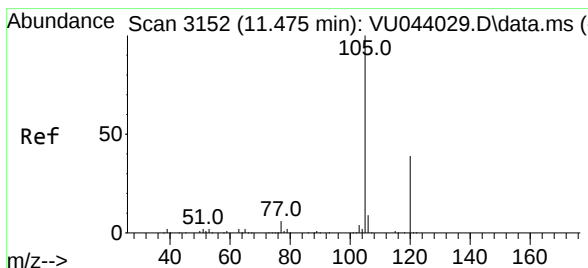
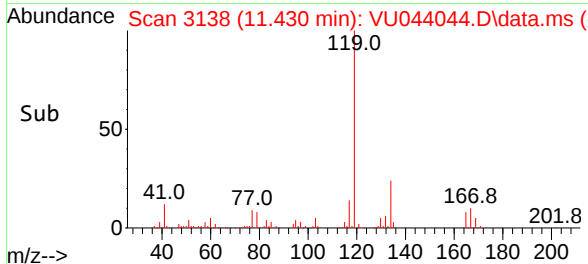
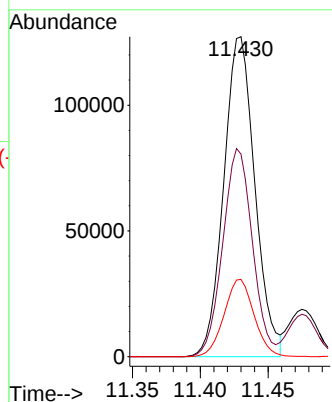
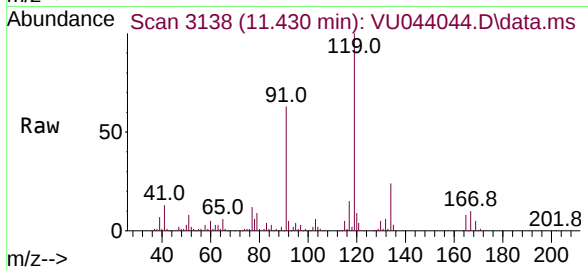




#77
tert-Butylbenzene
Concen: 11.496 ug/l
RT: 11.430 min Scan# 3138
Delta R.T. 0.004 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

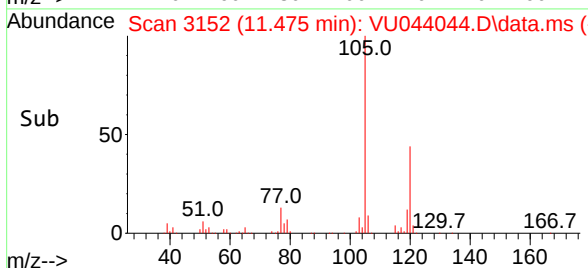
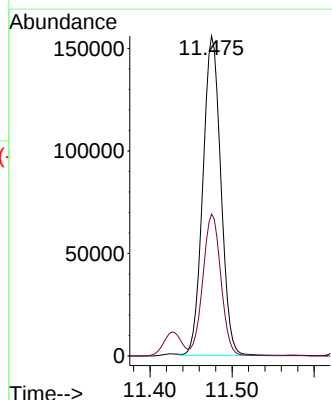
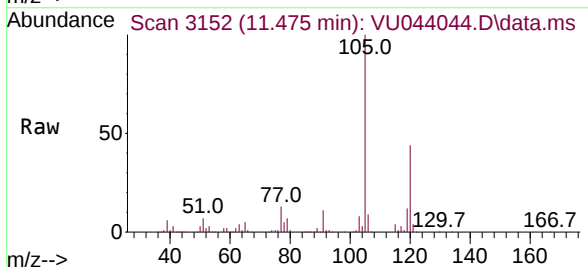
Instrument :
MSVOA_U
ClientSampled :

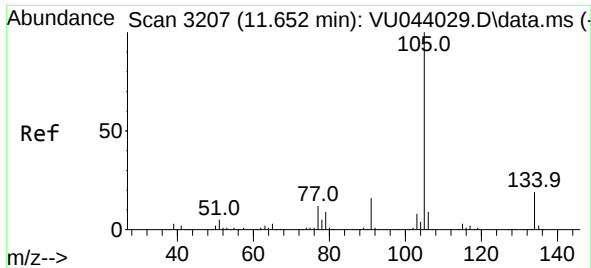
Tgt Ion:119 Resp: 203725
Ion Ratio Lower Upper
119 100
91 62.0 30.4 91.3
134 23.3 18.8 28.2



#78
1,2,4-Trimethylbenzene
Concen: 9.958 ug/l
RT: 11.475 min Scan# 3152
Delta R.T. -0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Tgt Ion:105 Resp: 236335
Ion Ratio Lower Upper
105 100
120 44.8 22.4 67.0

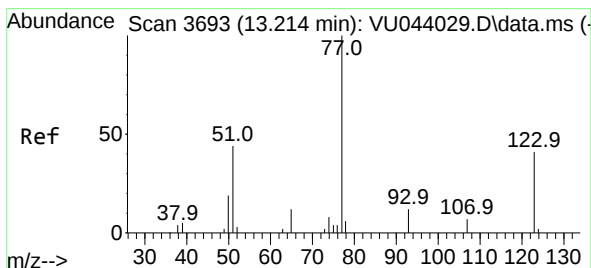
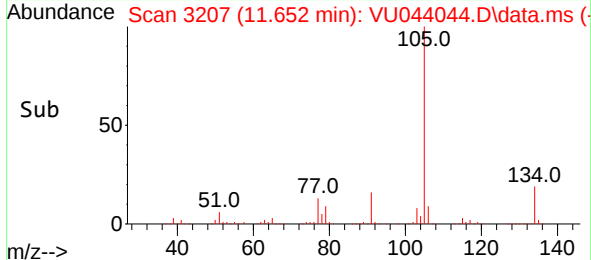
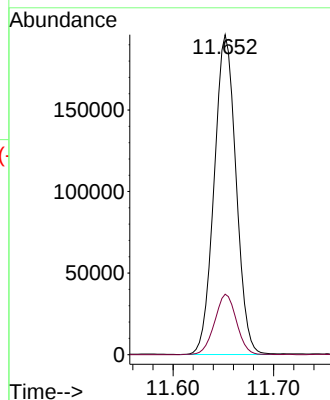
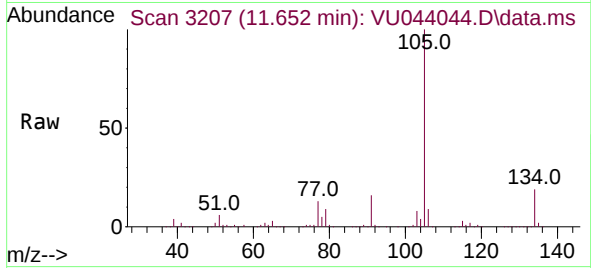




#79
 sec-Butylbenzene
 Concen: 9.884 ug/l
 RT: 11.652 min Scan# 3207
 Delta R.T. -0.000 min
 Lab File: VU044044.D
 Acq: 04 Jun 2021 10:19

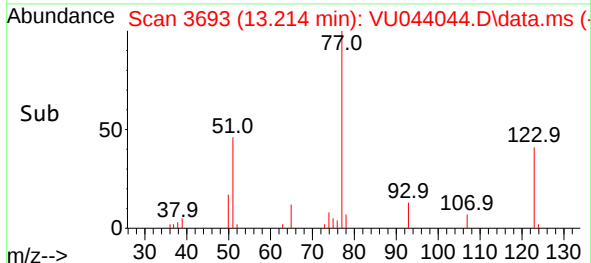
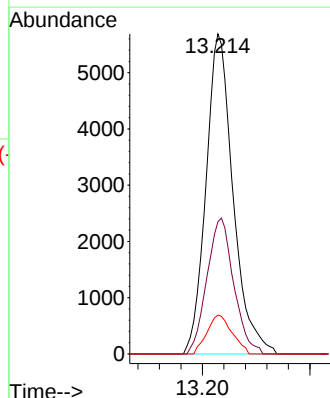
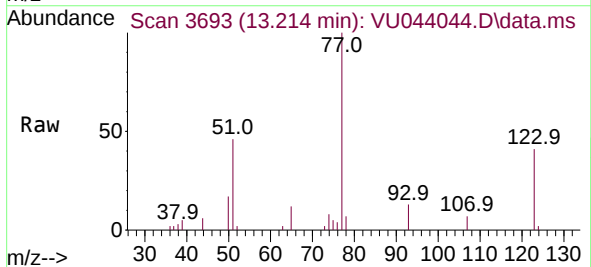
Instrument :
 MSVOA_U
 ClientSampleId :

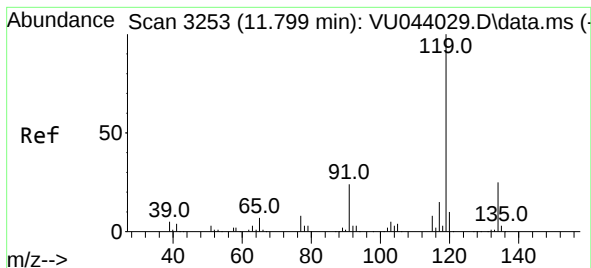
Tgt Ion:105 Resp: 296285
 Ion Ratio Lower Upper
 105 100
 134 19.0 15.2 22.8



#80
 Nitrobenzene
 Concen: 61.325 ug/l
 RT: 13.214 min Scan# 3693
 Delta R.T. 0.000 min
 Lab File: VU044044.D
 Acq: 04 Jun 2021 10:19

Tgt Ion: 77 Resp: 9936
 Ion Ratio Lower Upper
 77 100
 123 42.0 17.8 63.0
 65 11.2 9.9 12.7

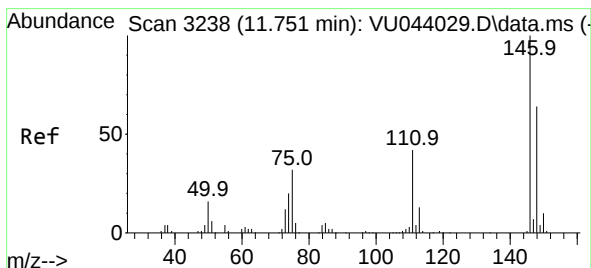
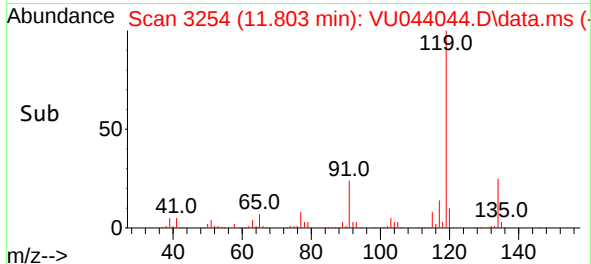
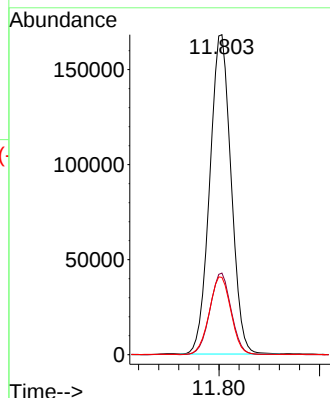
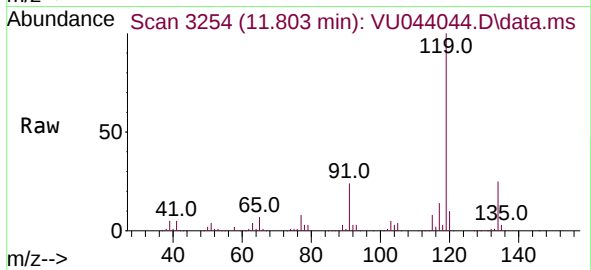




#81
p-Isopropyltoluene
Concen: 9.858 ug/l
RT: 11.803 min Scan# 3254
Delta R.T. 0.004 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

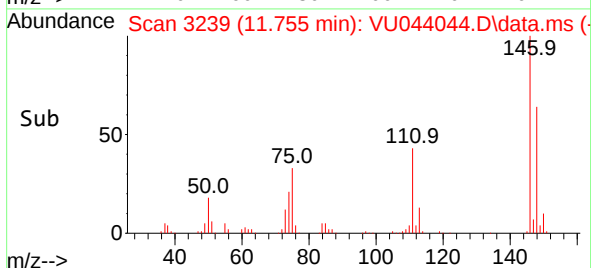
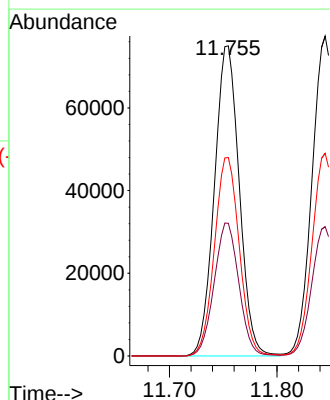
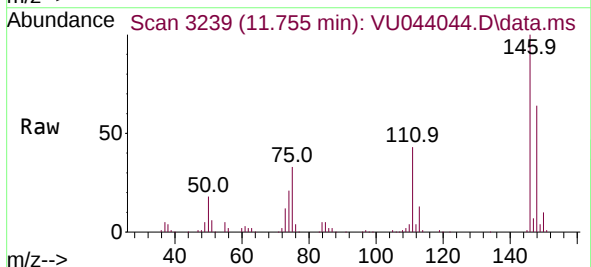
Instrument :
MSVOA_U
ClientSampled :

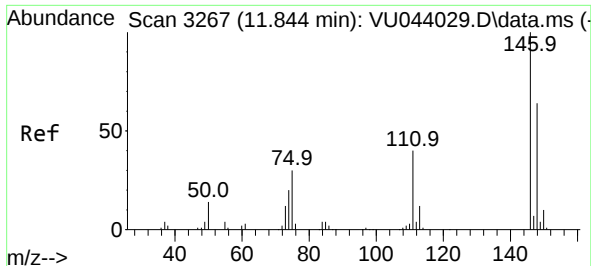
Tgt Ion:119 Resp: 247479
Ion Ratio Lower Upper
119 100
134 25.5 20.6 30.8
91 24.6 19.2 28.8



#82
1,3-Dichlorobenzene
Concen: 10.588 ug/l
RT: 11.755 min Scan# 3239
Delta R.T. 0.003 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Tgt Ion:146 Resp: 120539
Ion Ratio Lower Upper
146 100
111 42.6 33.2 49.8
148 63.9 51.0 76.6

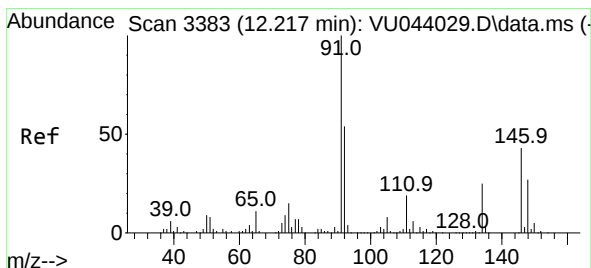
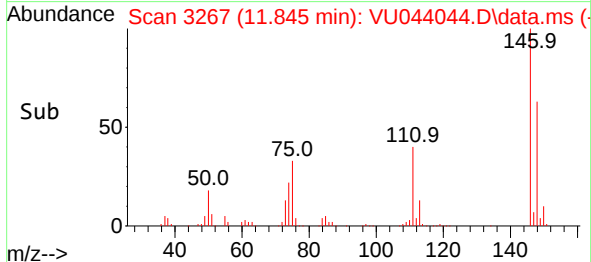
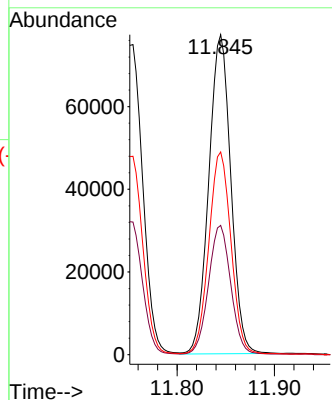
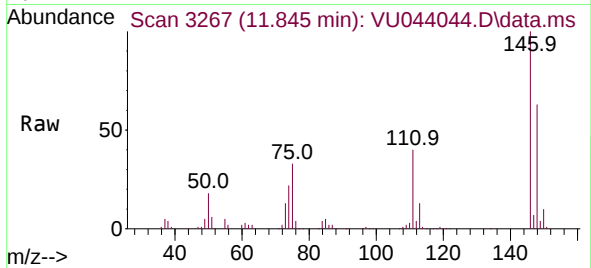




#83
1,4-Dichlorobenzene
Concen: 10.704 ug/l
RT: 11.845 min Scan# 3267
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

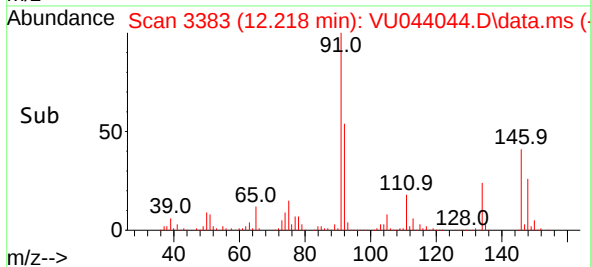
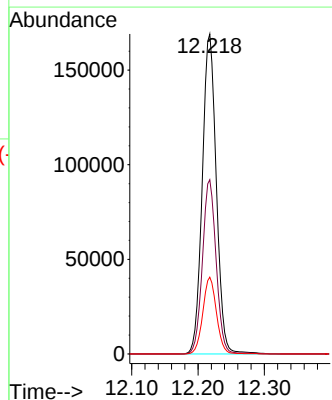
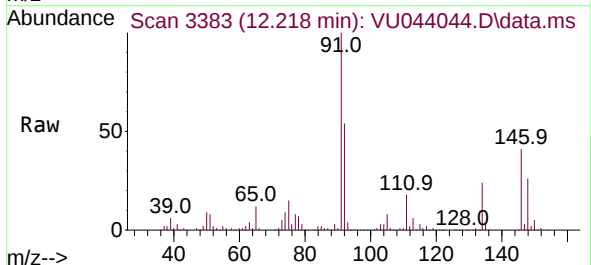
Instrument :
MSVOA_U
ClientSampled :

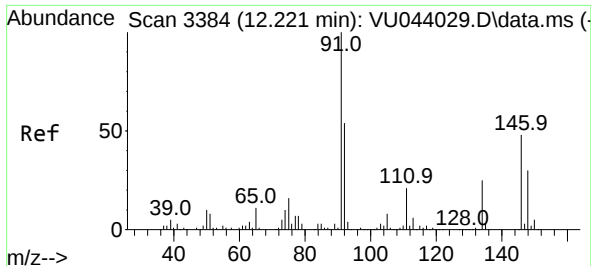
Tgt Ion:146 Resp: 121357
Ion Ratio Lower Upper
146 100
111 40.6 31.9 47.9
148 63.4 50.8 76.2



#84
n-Butylbenzene
Concen: 10.020 ug/l
RT: 12.218 min Scan# 3383
Delta R.T. 0.001 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Tgt Ion: 91 Resp: 248556
Ion Ratio Lower Upper
91 100
92 53.3 43.0 64.6
134 23.4 19.3 28.9

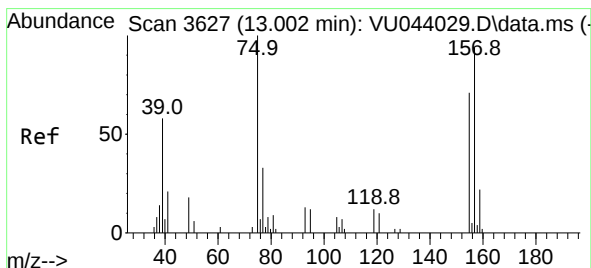
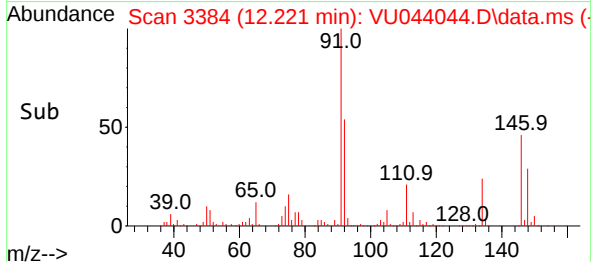
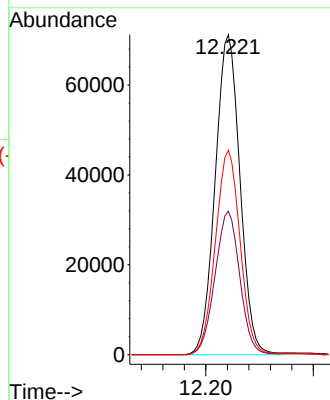
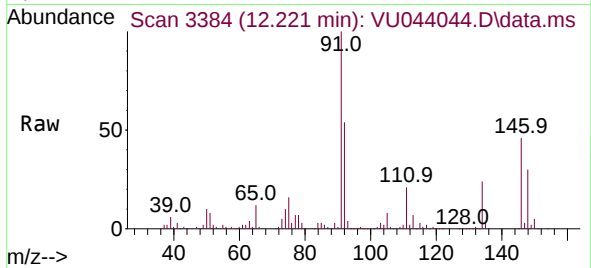




#85
1,2-Dichlorobenzene
Concen: 10.497 ug/l
RT: 12.221 min Scan# 3384
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

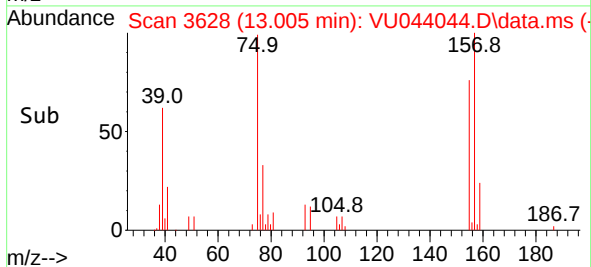
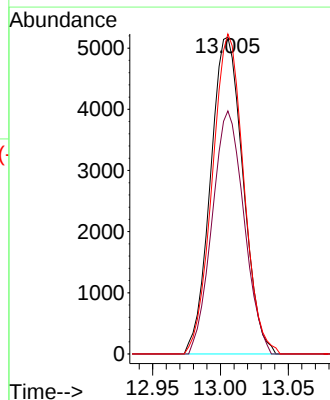
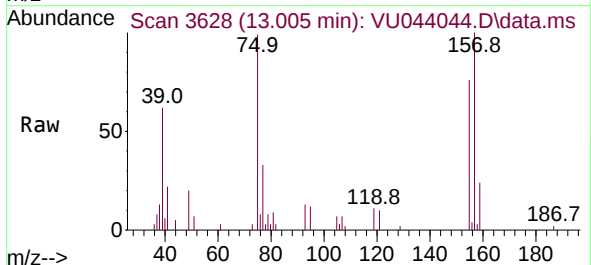
Instrument :
MSVOA_U
ClientSampled :

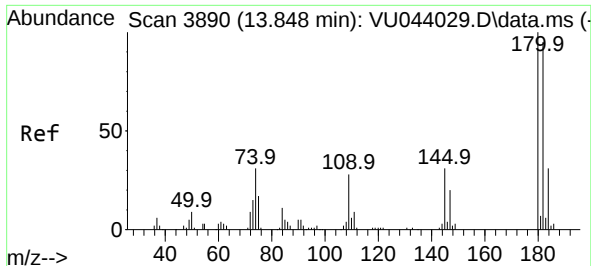
Tgt Ion:146 Resp: 113812
Ion Ratio Lower Upper
146 100
111 44.8 21.8 65.4
148 63.9 31.8 95.4



#86
1,2-Dibromo-3-Chloropropane
Concen: 10.521 ug/l
RT: 13.005 min Scan# 3628
Delta R.T. 0.003 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

Tgt Ion: 75 Resp: 8648
Ion Ratio Lower Upper
75 100
155 74.9 59.6 89.4
157 97.3 76.6 114.8

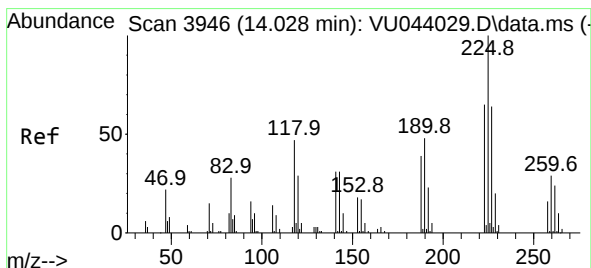
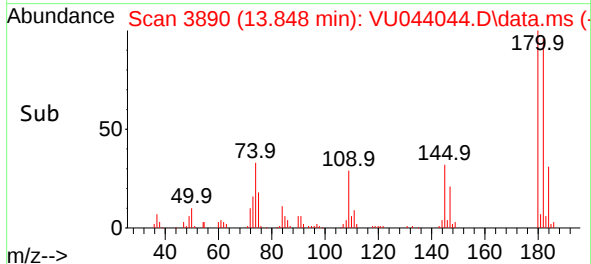
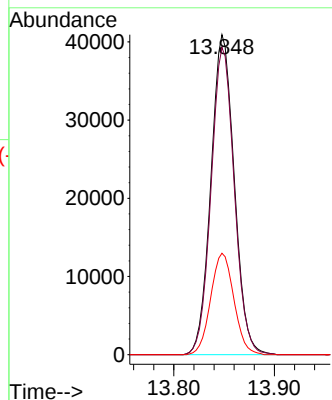
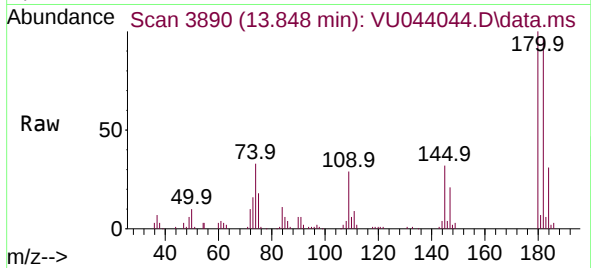




#87
1,2,4-Trichlorobenzene
Concen: 10.345 ug/l
RT: 13.848 min Scan# 3890
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

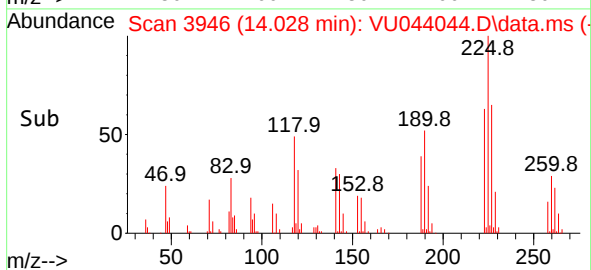
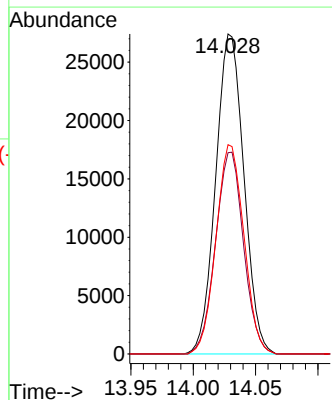
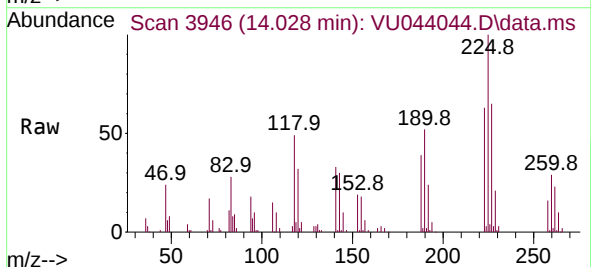
Instrument :
MSVOA_U
ClientSampled :

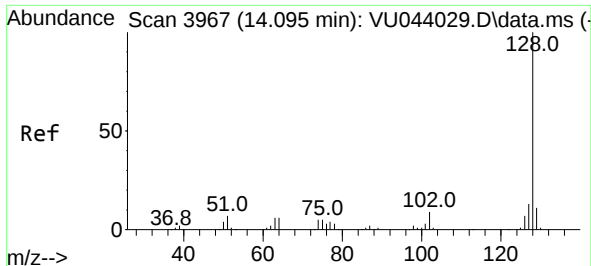
Tgt Ion:180 Resp: 66107
Ion Ratio Lower Upper
180 100
182 95.2 75.4 113.2
145 31.5 24.7 37.1



#88
Hexachlorobutadiene
Concen: 10.411 ug/l
RT: 14.028 min Scan# 3946
Delta R.T. -0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

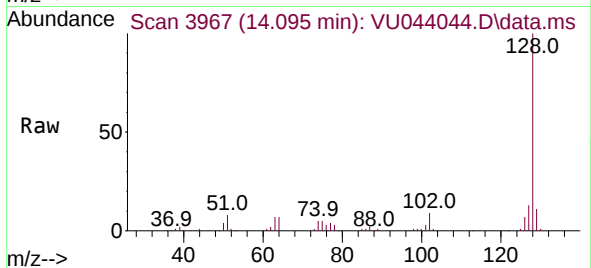
Tgt Ion:225 Resp: 43220
Ion Ratio Lower Upper
225 100
223 62.6 51.7 77.5
227 64.7 52.0 78.0



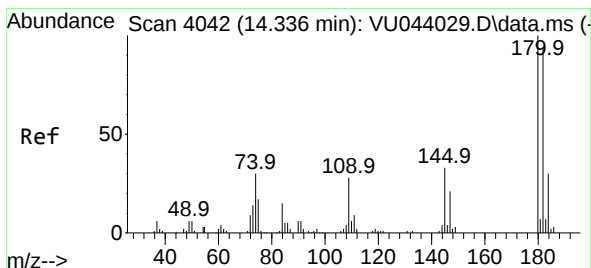
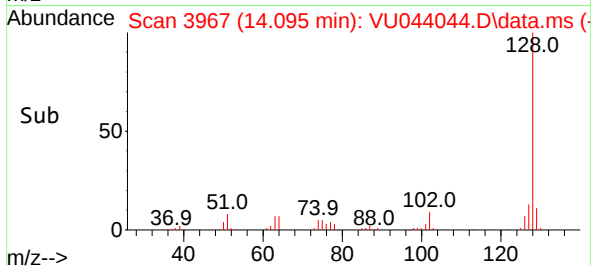
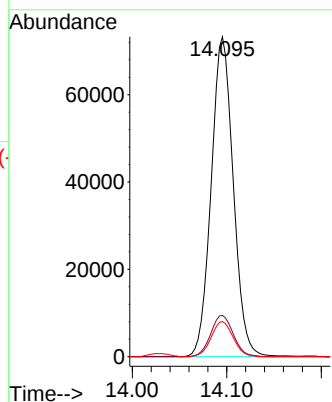


#89
Naphthalene
Concen: 8.672 ug/l
RT: 14.095 min Scan# 3967
Delta R.T. 0.000 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19

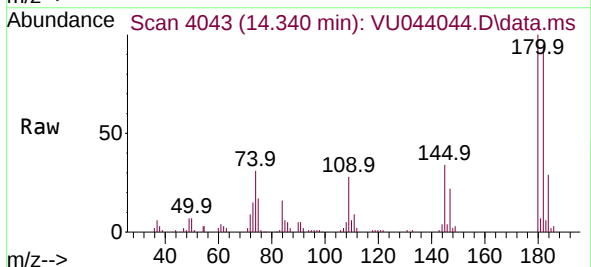
Instrument :
MSVOA_U
ClientSampled :



Tgt Ion:128 Resp: 118725
Ion Ratio Lower Upper
128 100
127 13.2 10.2 15.4
129 10.9 8.6 12.8



#90
1,2,3-Trichlorobenzene
Concen: 10.820 ug/l
RT: 14.340 min Scan# 4043
Delta R.T. 0.003 min
Lab File: VU044044.D
Acq: 04 Jun 2021 10:19



Tgt Ion:180 Resp: 66629
Ion Ratio Lower Upper
180 100
182 95.9 75.2 112.8
145 34.2 26.9 40.3

